

Figure 1: Jade_00681 NDT-0002E-001A as is 97% EE

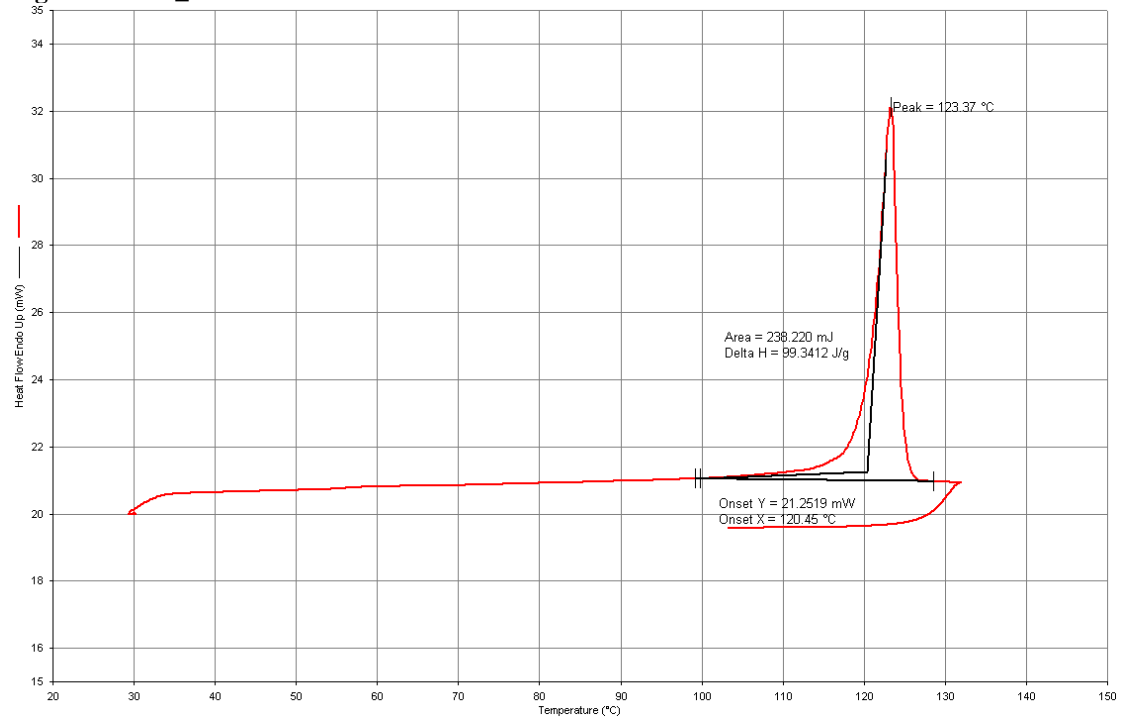


Figure 2: Jade_00695 NDT-0002E-001A powdr 97% EE

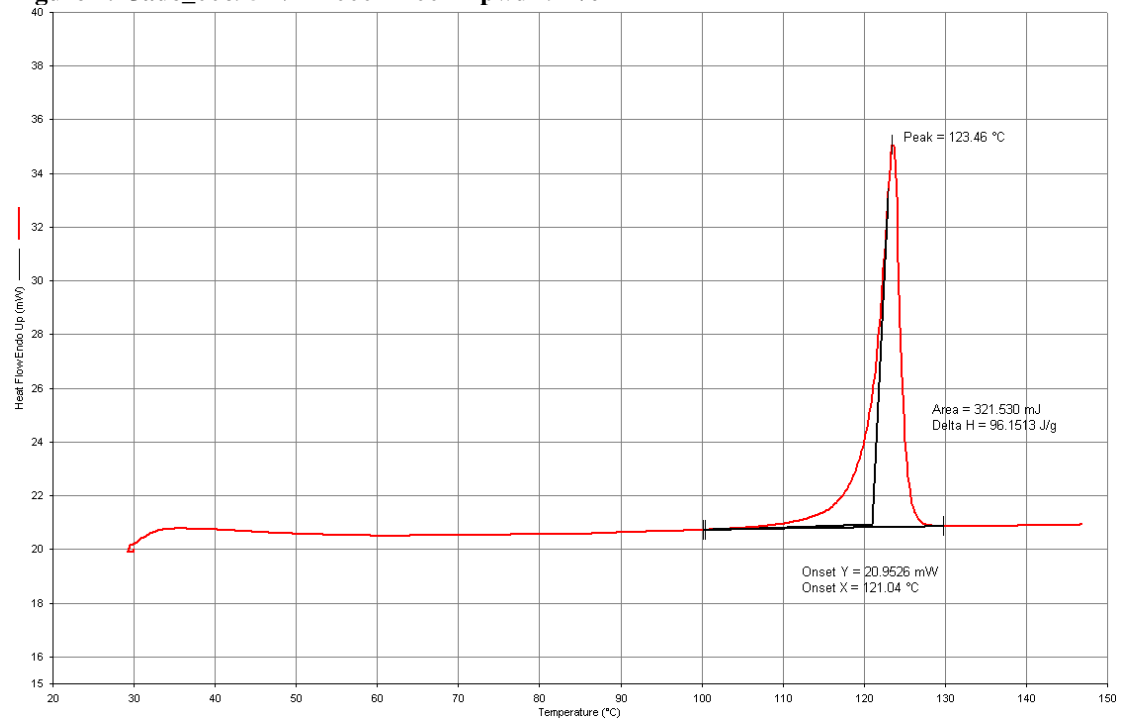


Figure 3: Jade_00695 NDT-0002E-001A powdr 97% EE

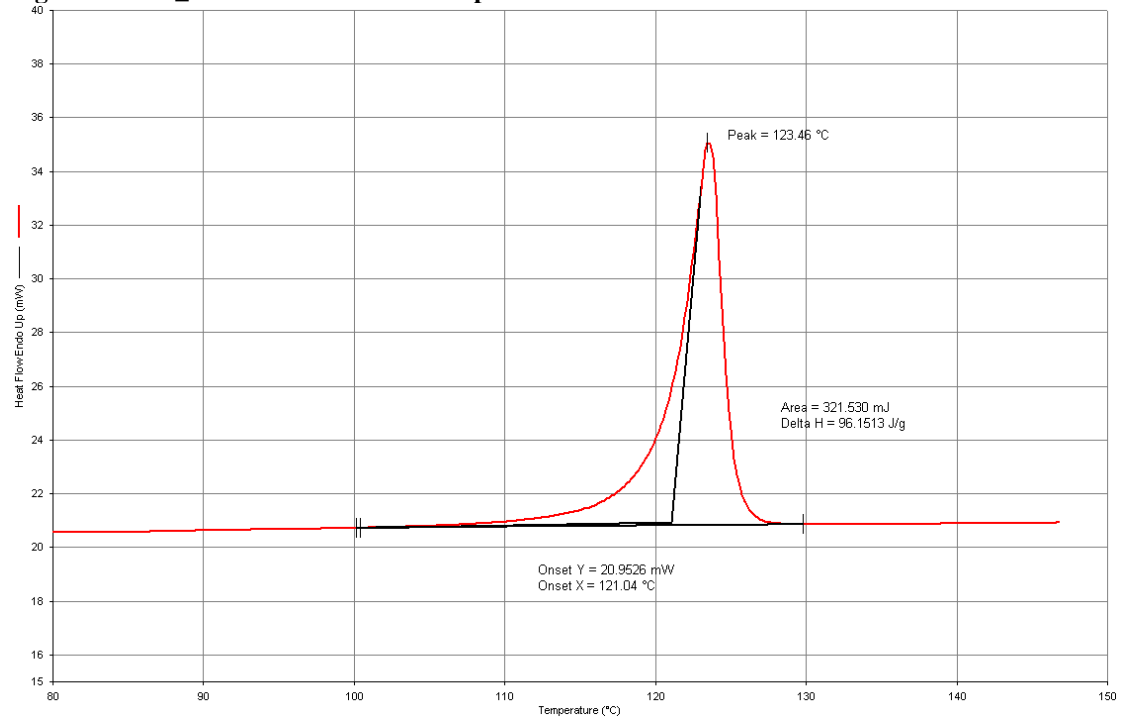


Figure 4: Jade_00691 NDT-0002E-001L 92.9% EE

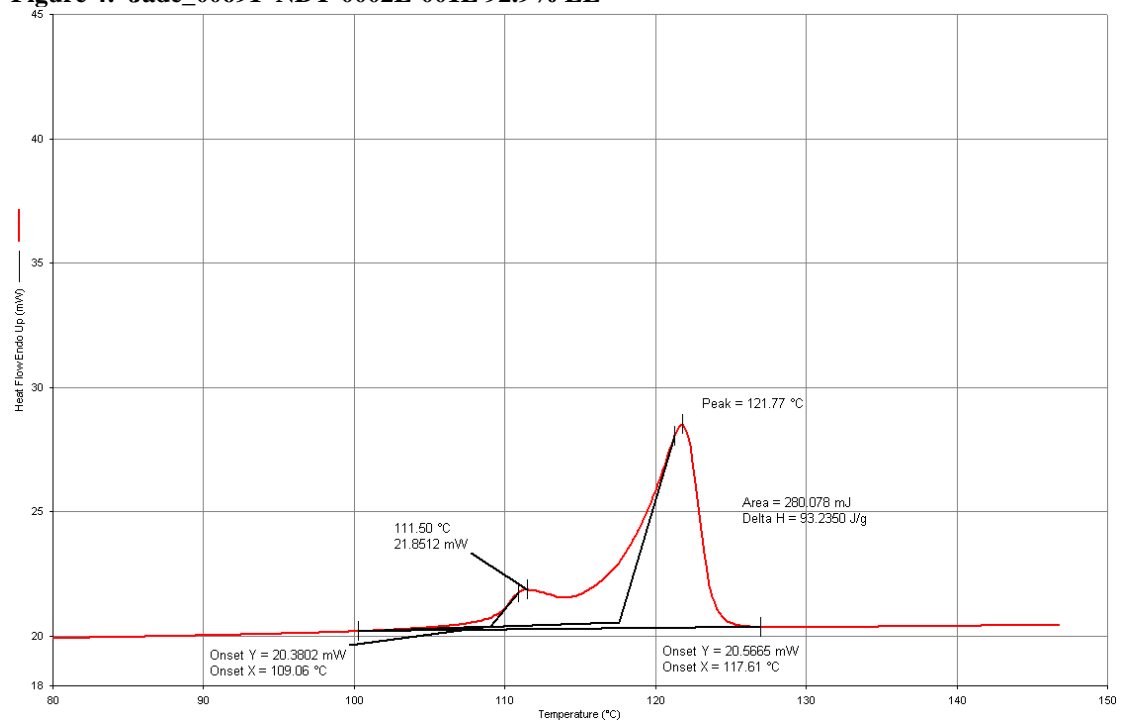


Figure 2: Jade_00685 NDT-0002E-001F 89.8% EE

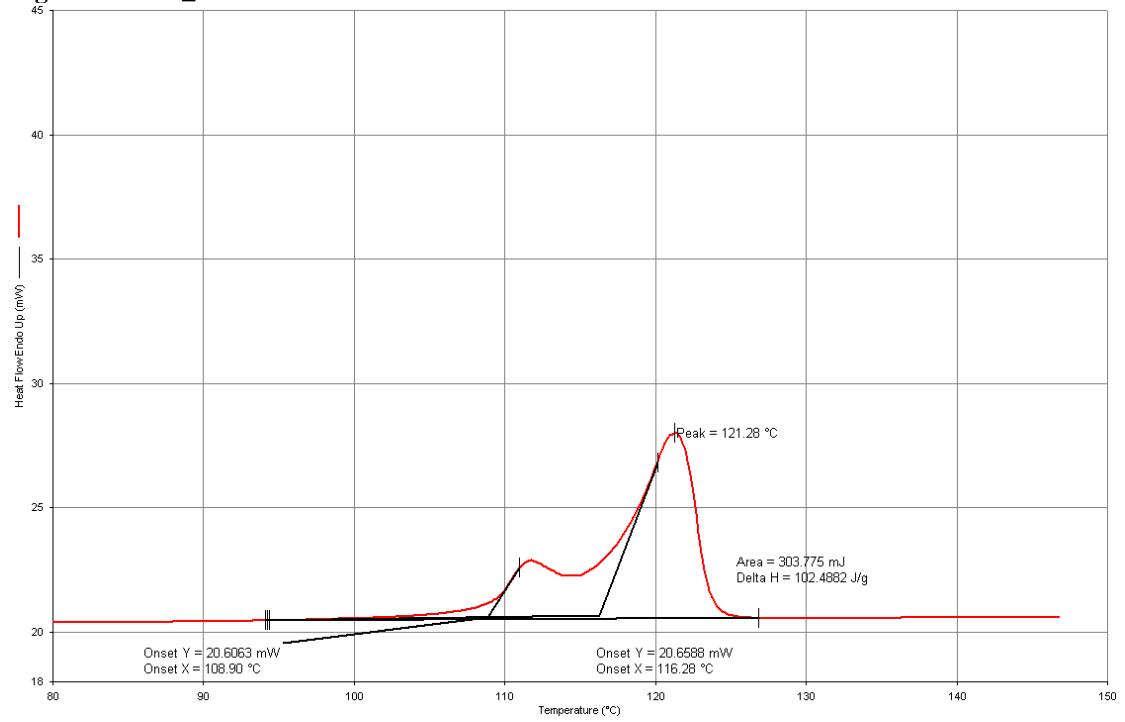


Figure 3: Jade_00686 NDT-0002E-001G 87.3% EE

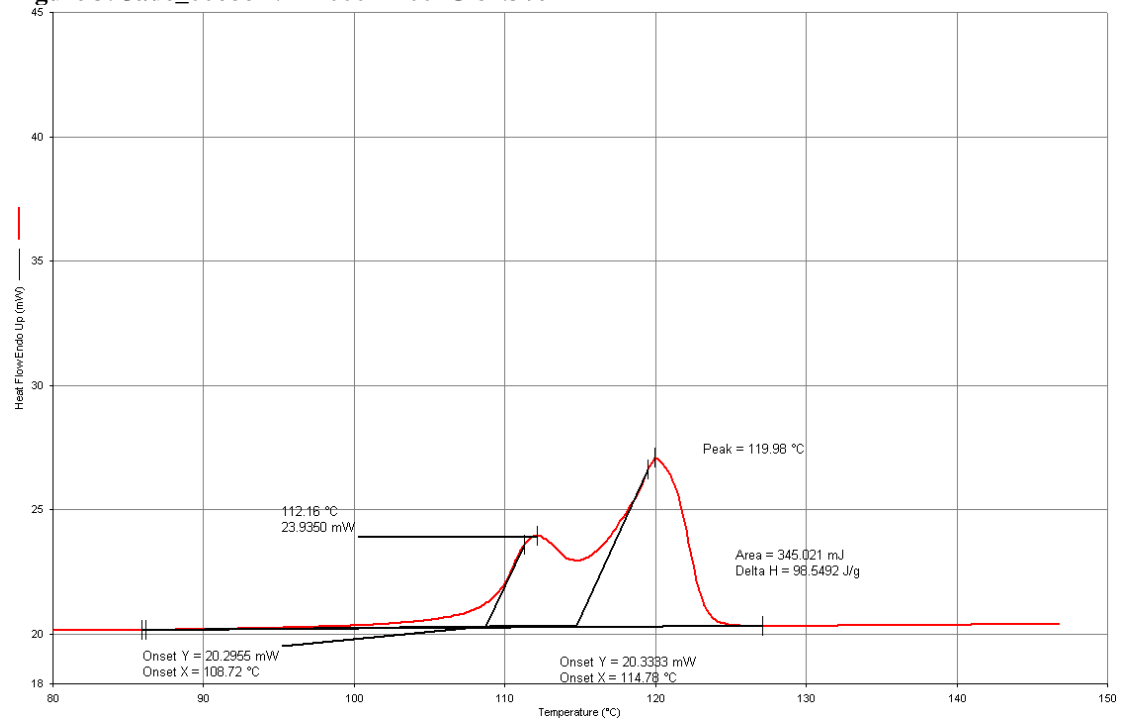


Figure 4: Jade_00696 NDT-0002E-001P 81.4% EE

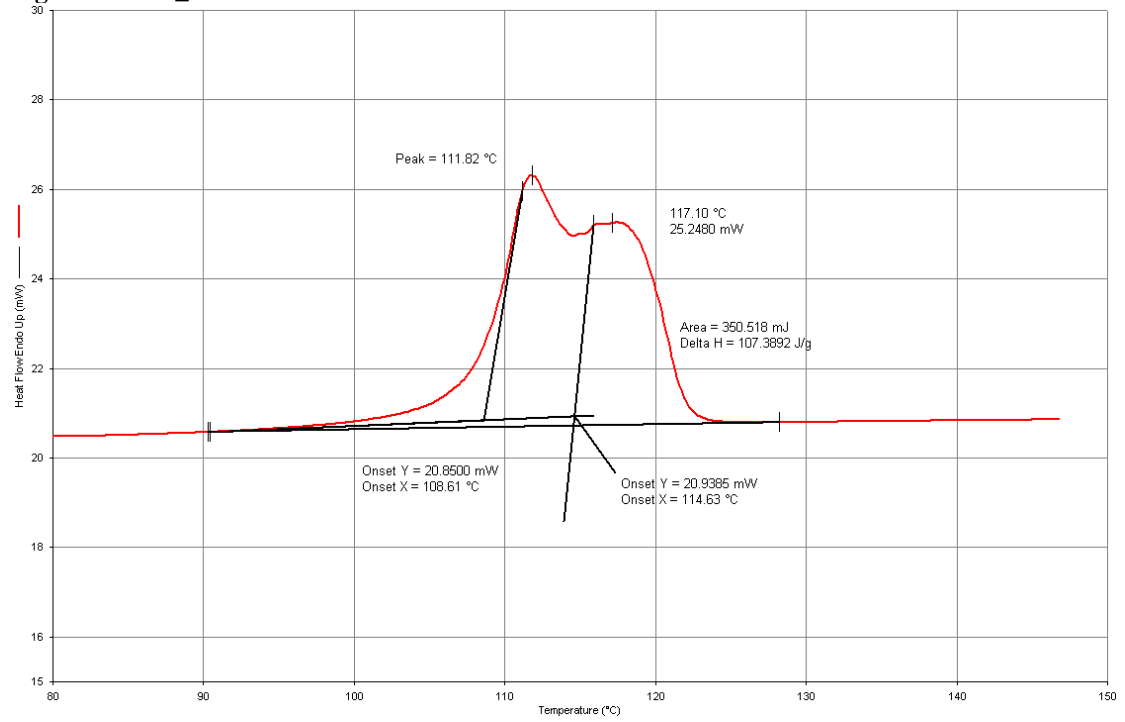


Figure 8: Jade_00692 NDT-0002E-001M 75.3% EE

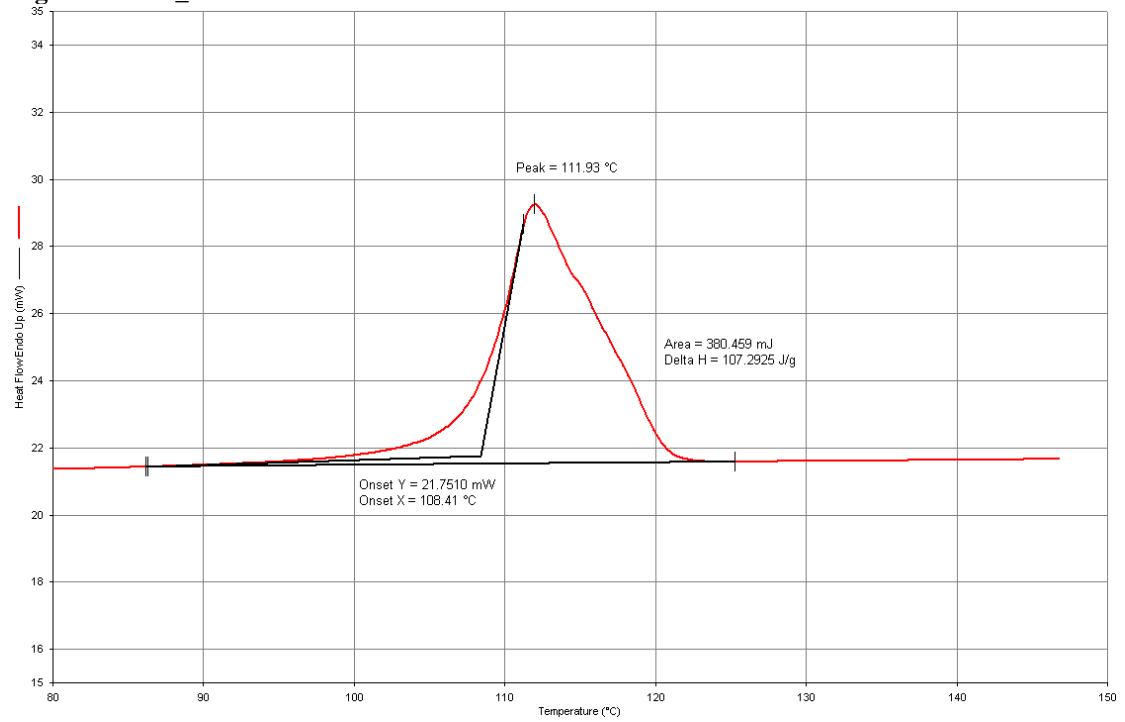


Figure 9: Jade_00693 NDT-0002E-001N 67.9% EE

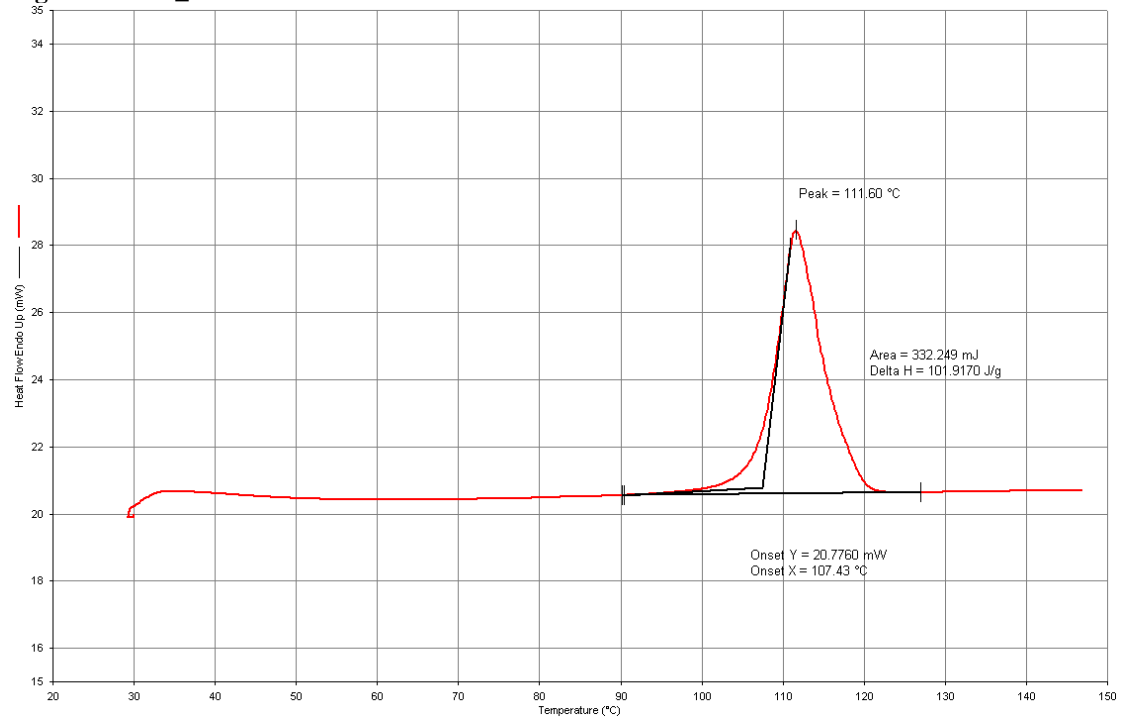


Figure 10: Jade_00684 NDT-0002-001H 59% EE

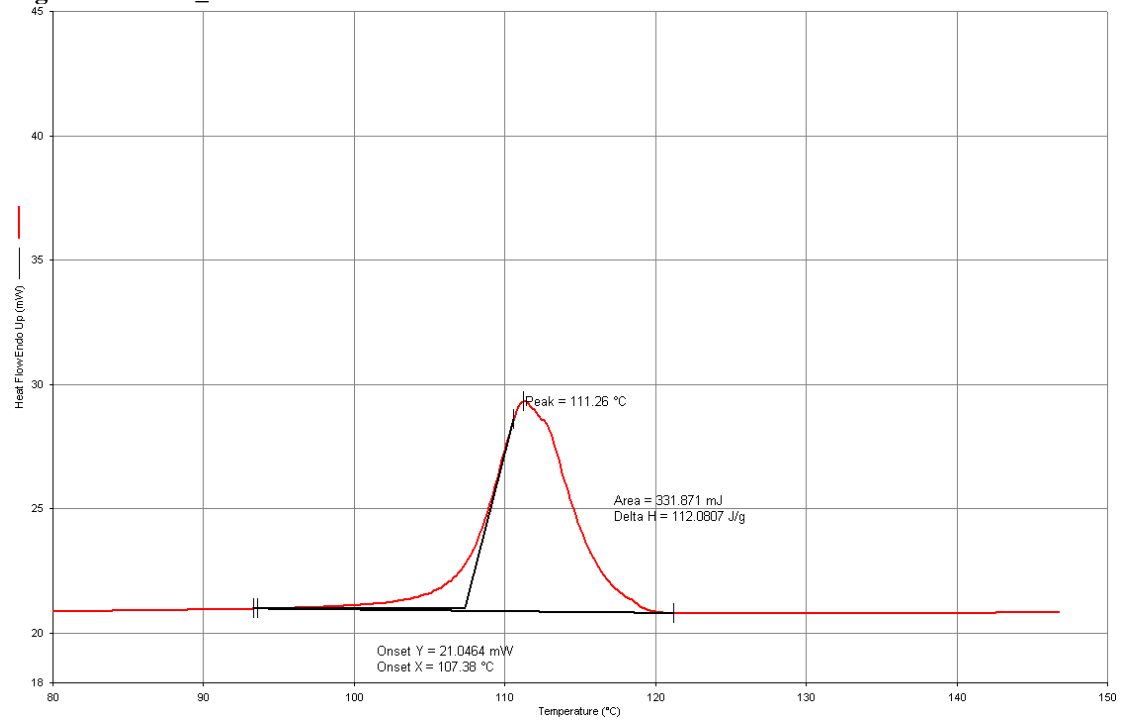


Figure 11: Jade_00687 NDT-0002E-001J 48.7% EE

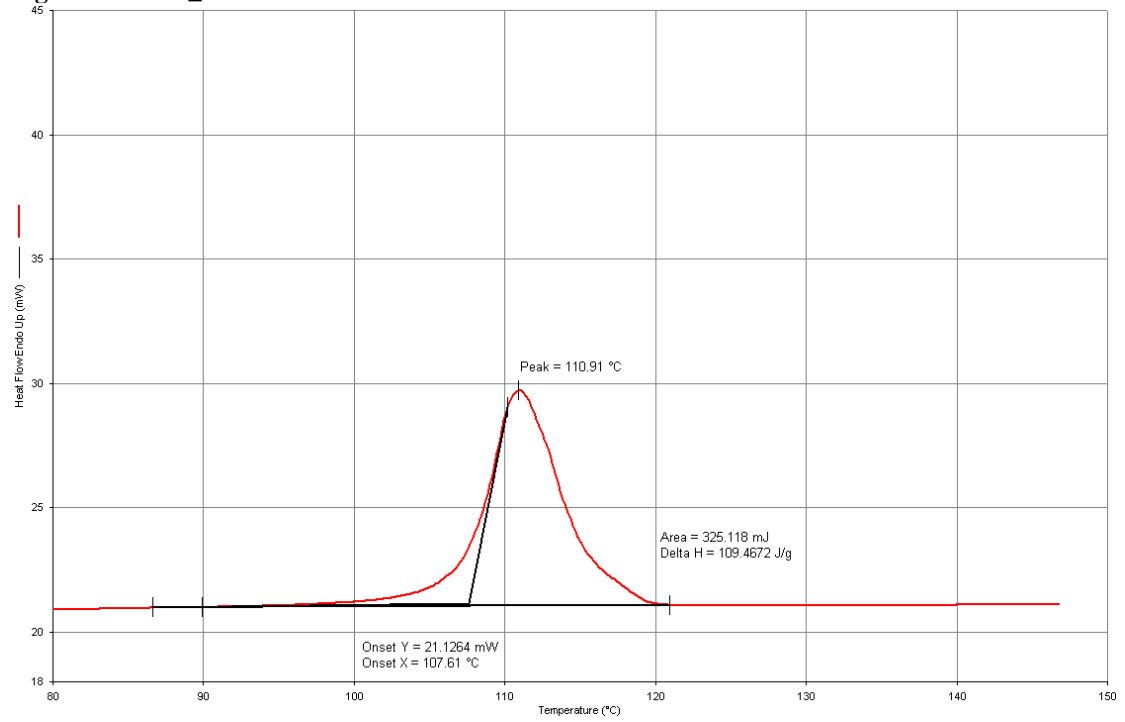


Figure 12: Jade_00688 NDT-0002E-001K 31.3% EE

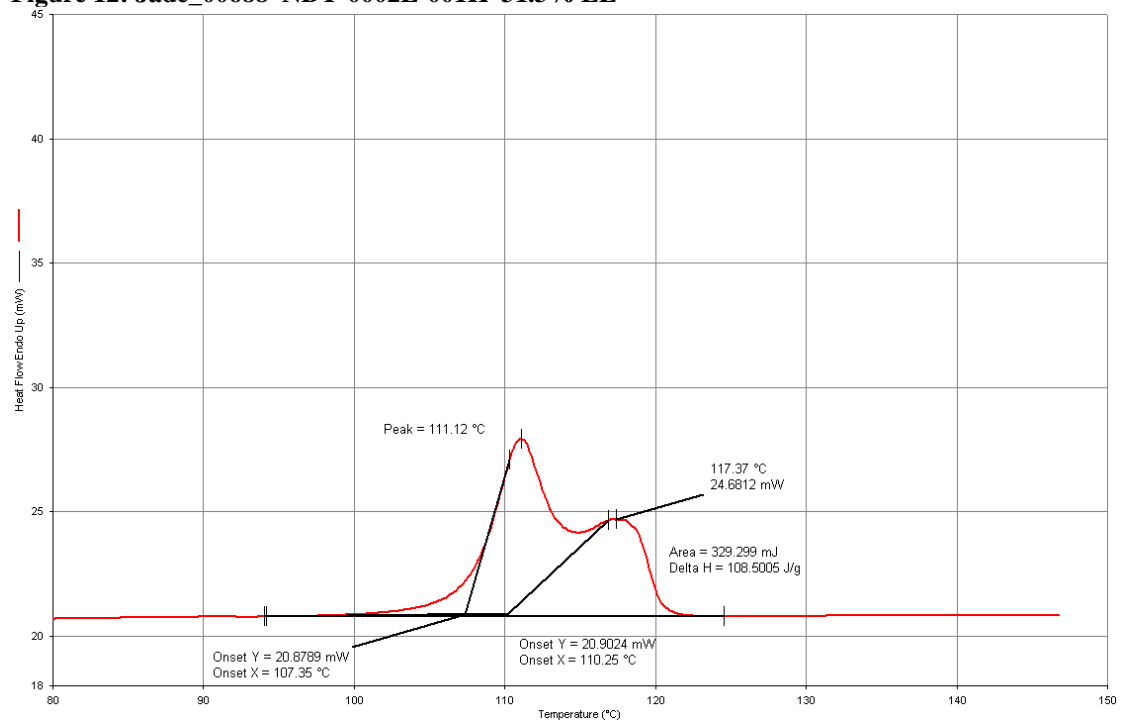


Figure 13: Jade_00682 NDT-0002-001-E 19.3% EE

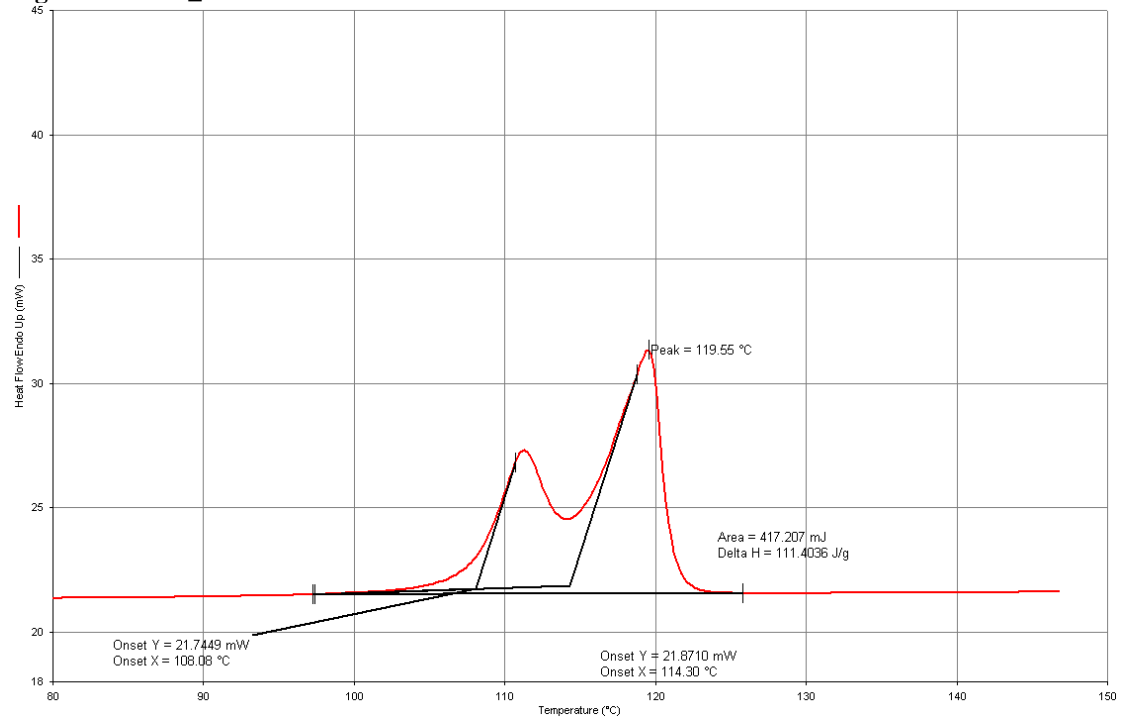


Figure 14: Jade_00690 NDT-0002-001D 13.2% EE

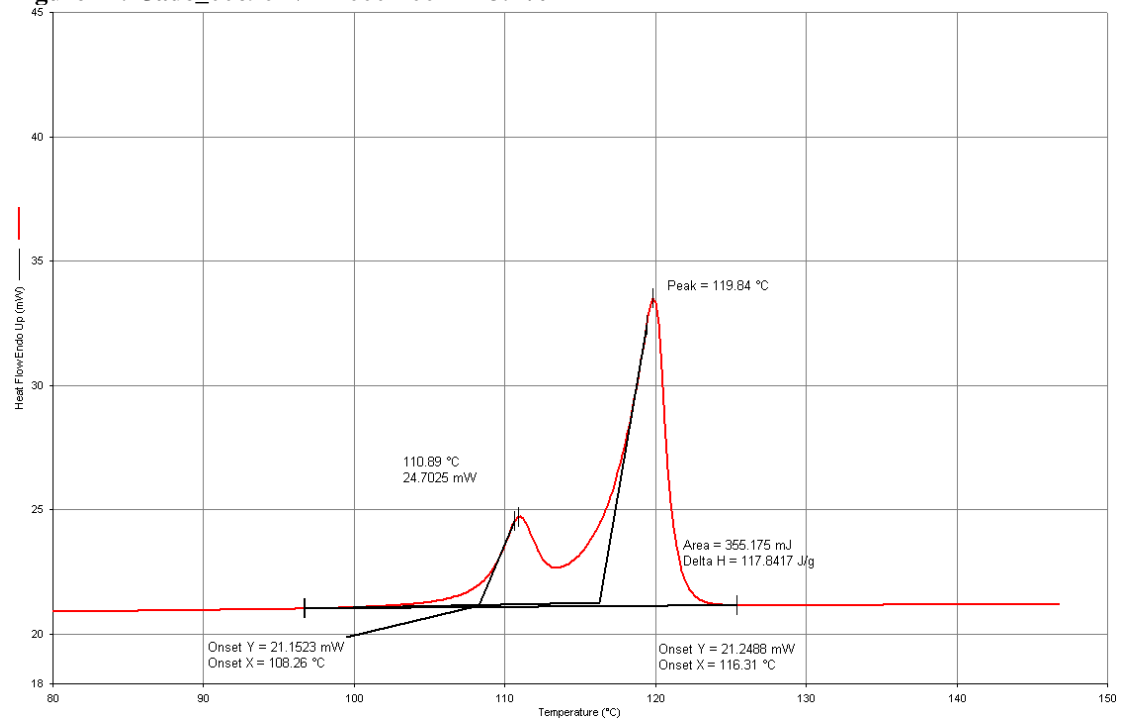


Figure 15: Jade_00689 NDT-0002-001C 8.0% EE

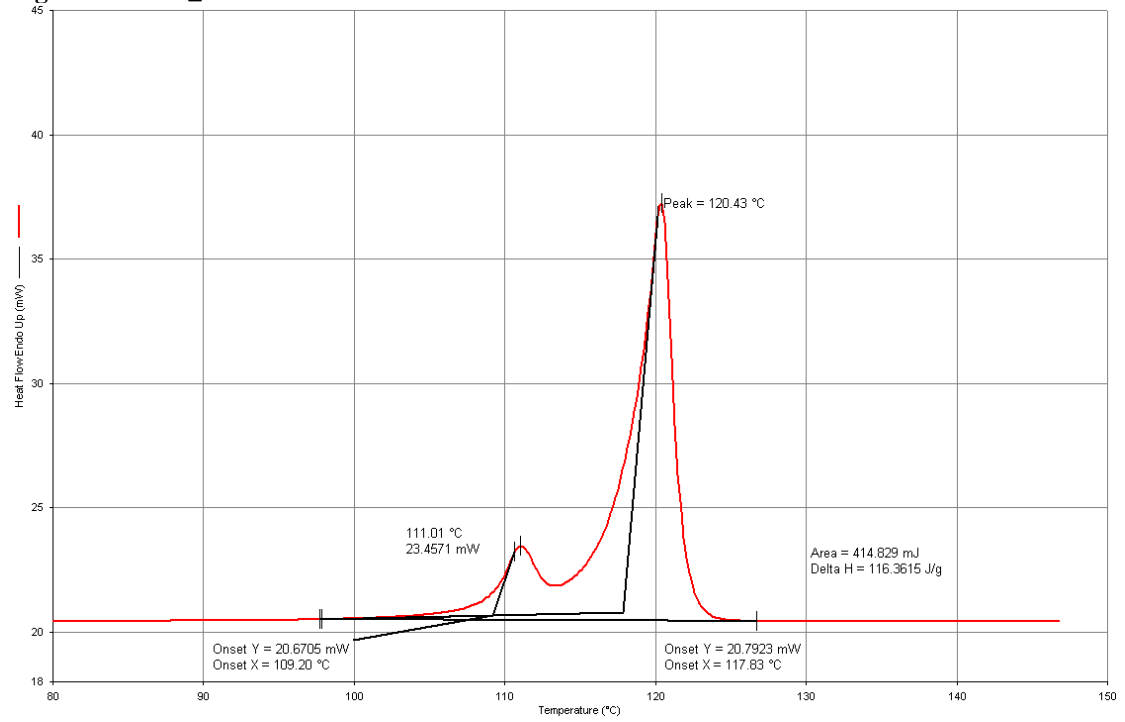


Figure 16: Jade_00683 NDT-0002E-001B 0% EE

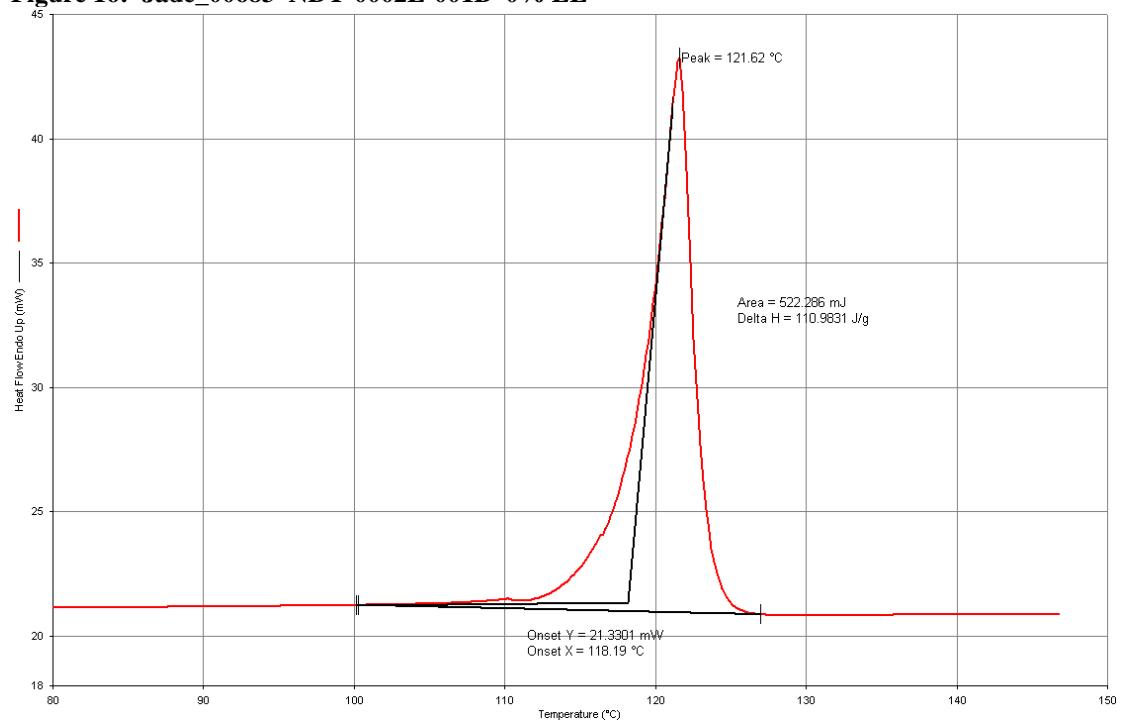
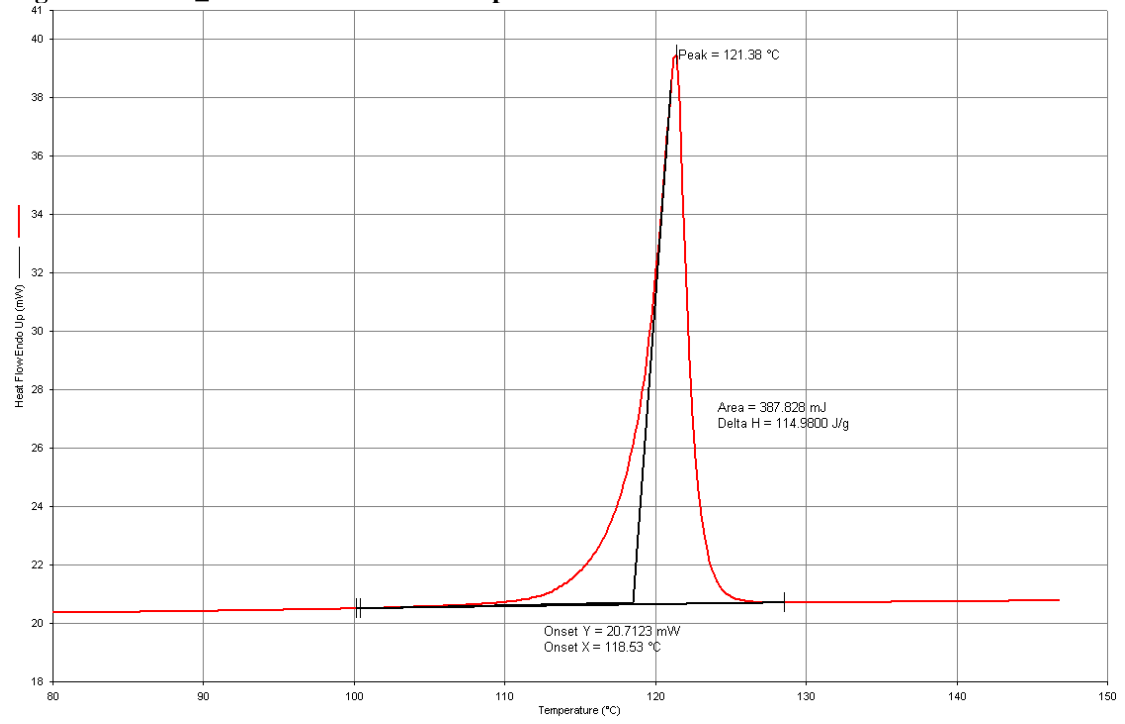
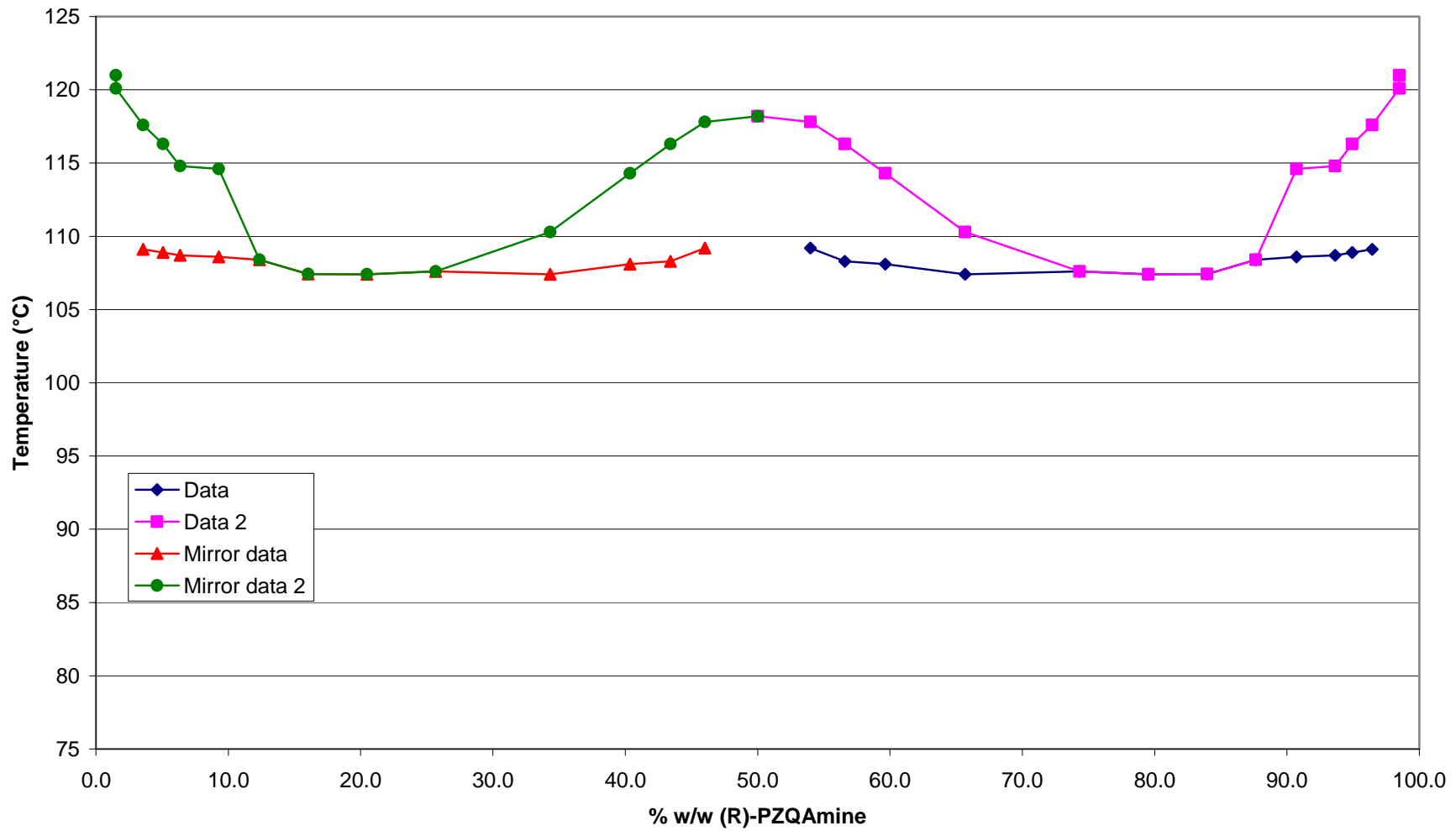


Figure 17: Jade_00694 NDT-0002E-001B powdr 0% EE



Phase Diagram for PZQAmine via Onset of Melting in DSC



Investigation of Praziquanamine phase diagram

01/10/2011
Project 1032A0002B

Rac	R (97%)	Rac	R (97%)	Qty ®	Qty (S)_	EE	DSC	Mixture ID	DSC		MPt	MPt
target	Target	Actual	Actual				Qty		File #	%(R)	Onset 1	Onset 2
mg	mg	mg	mg			0.00	3.373	B pwdr	00694	50.0		118.5
10	0	10	0	5.00	5.00	0.00	4.706	B	00683	50.0		118.2
9	1	14.985	1.34	8.81	7.51	7.96	3.565	C	00689	54.0	109.2	117.8
8.5	1.5	8.649	1.359	5.66	4.34	13.17	3.014	D	00690	56.6	108.3	116.3
8	2	8.176	2.027	6.08	4.12	19.27	3.745	E	00682	59.6	108.1	114.3
7	3	6.501	3.103	6.31	3.30	31.34	3.035	K	00688	65.7	107.4	110.3
5	5	5.355	5.393	7.99	2.76	48.67	2.97	J	00687	74.3	107.6	107.6
4	6	4.206	6.542	8.55	2.20	59.04	2.961	H	00684	79.5	107.4	107.4
3	7	3.047	7.12	8.54	1.63	67.93	3.26	N	00693	84.0	107.43	107.43
2	8	2.378	8.237	9.30	1.31	75.27	3.546	M	00692	87.6	108.4	108.4
1.6	8.4	1.572	8.22	8.88	0.91	81.43	3.264	P	00696	90.7	108.6	114.6
1	9	1.143	10.25	10.67	0.73	87.27	3.501	G	00686	93.6	108.7	114.8
0.5	9.5	0.777	9.756	10.00	0.53	89.84	2.964	F	00685	94.9	108.9	116.3
		0.843	18.908	19.05	0.71	92.86	3.004	L	00691	96.4	109.1	117.6
	10	0	10	9.85	0.15	97.00	2.398	A	00681	98.5		120.1
						97.00	3.344	A pwdr	00695	98.5		121

Total weights used: 67.632 92.255 mg

