

AMINES / DEGRADATION

PARAMETER	SAMPLES	r ²	SEP	RANGE
SODIUM	71	0.90	257	0 – 3,410
FORMATE	70	0.93	414	98 – 7,810
CHLORIDE	71	0.83	214	0 – 2,470
SULFATE	71	0.93	56	0 – 762
THIOSULFATE	71	0.93	689	0 – 15,835
THIOCYANATE	71	0.98	350	0 – 16,040
SULFIDE	71	0.98	129	0 – 4,494
OXALATE	68	0.68	26	0 – 296
MEA	70	0.95	76	0 – 2,050
DEA	67	0.99	7,885	1,549 – 309,265
MDEA	72	0.97	31,610	0 – 591,730
FREE AMINE %	69	0.99	1	14 – 54
BOUND AMINE	71	0.95	0.26	0 – 4.7
TOTAL AMINE	68	0.98	1.23	15 - 55