

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Ammonium sulfate-¹⁵N₂, isotopic purity : 10atom % ; purity : 98.5%

ITEM NUMBER: A110167
BRAND: Aladdin
CAS NUMBER: 43086-58-4
MDL NUMBER: MFCD00003392
FORMULA: (15NH₄)₂SO₄
MOLECULAR WEIGHT: 134.13

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White Powder or Crystals		
isotopic purity(15N)	0 atom%	0 atom%	>=10 atom%
Melting Point(With Decomposition)	0 ° C	0 ° C	>280 ° C
Purity	98.5 %	100 %	100 %