
Quality Assurance Standard Specifications Sheet

Product Name:	Ammonium Sulfide, 15% in Water
Product Code:	NA2053-15-H2O
Contents:	Natural Flavor
Legal Status:	FEMA GRAS# 2053 FL No. 16.002 Natural (EC) 1334/2008 Article 3(2)(c) Natural US 21 CFR 101.22 CAS: 12135-76-1 Hno: 2830.90.9000
Storage Conditions:	Cool dark area, <70 F. Purge with Nitrogen after each opening.
Shelf Life:	24 months
Appearance:	Clear Liquid
Color:	Light Yellow to Yellow-Amber
Flavor/Odor:	Eggy, Hydrogen Sulfide, Chicken at low dilutions / Stench
Specific Gravity, 20°C:	0.9764 - 0.9864
Refractive Index, 20°C:	1.3751 - 1.3811
GC Purity:	15% by wt.
Flash Point °C (°F):	15 (59)
Boiling Point °C (°F):	70 (158)
Flavor Use:	Meat, Egg and Savory Flavors
Use Level:	Up to 5 ppm as consumed
Solubility:	Alcohol, PG