
Quality Assurance Standard Specifications Sheet

Product Name: Trimethylamine, 10% in Neobee
Product Code: NA3241-10-Ne
Contents: Natural Flavor
Legal Status: FEMA GRAS# 3241
FL No. 11.009
Natural (EC) 1334/2008 Article 3(2)(c)
Natural US 21 CFR 101.22
CAS: 75-50-3
Hno: 2921.11.0000
Storage Conditions: Refrigerated, 2-8 C. Purge with Nitrogen
after opening.
Shelf Life: 12 months
Appearance: Clear to turbid
Liquid
Color: Colorless
Flavor/Odor: Pungent ammoniacal fishy / Pungent
ammoniacal fishy
Specific Gravity, 20°C: 0.9053 - 0.9253
Refractive Index, 20°C: 1.437 - 1.443
GC Purity: 8-11.6% by titration
Flash Point °C (°F): 11 (51.8)
Boiling Point °C (°F): 336 (636.8)
Flavor Use: Fish, shellfish, seafood and pork
Use Level: 0.001 - 0.1 ppm as consumed
Solubility: Alcohol, Oil