



Specification

N-Ethylethanamine HCl

Catalog Number: EH1001
CAS Number: 660-68-4
Synonym(s): Diethylamine Hydrochloride
Molecular Formula: C₄H₁₂ClN
Molecular Weight: 109.60
Storage: 15°C – 30°C
Retest Date: Five years after date of manufacture.

Test	Specification
Purity (Nonaqueous Titration)	≥ 98.5%
Purity (Argentometric Titration)	≥ 98.5%
Melting Point	227.0° – 234.0°C
Solubility (H ₂ O)	Clear to mostly clear
Moisture	≤ 3.0%

Approved by:

Date: January 19, 2017

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