



博爱新开源制药股份有限公司

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NKY[®] N-Vinylcaprolactam

Technical Grade

Data Sheet

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***Chemical Description:**

N-Vinylcaprolactam;

English Synonyms: 1-Ethenylazepan-2-one; 1- Vinylhexahydro-2H-azepin-2-one;

1-Ethenylhexahydro-2H-azepin-2-one

CAS No. 2235-00-9

Molecular formula: C₈H₁₃NO

Molecular Weight: 139.19

***Specifications:**

Appearance	Liquid
Assay % min	99
Melting Point	(34°C)
Boiling Point	113-116°C (13 mbar)
Flash Point	114°C
Specific Gravity	1.01 g/ m ³ (40°C)
Moisture % max	0.5

***Packaging:**

In UN-approved steel cylinder, or qualified pressure vessel.