

TECHNICAL DATA SHEET

DIPEA (Hünig's Base) | CAS 7087-68-5

1. Product Identification

Product Name	DIPEA (Hünig's Base)
CAS Number	7087-68-5
Synonyms	Hünig's base, DIPEA, N,N-Diisopropylethylamine
Category	Base
Available Grades	Technical/99%/LR/AR
HSN Code	2921.19

2. Physical & Chemical Properties

Molecular Formula	$C_{12}H_{21}N$
Molecular Weight	129.25
Appearance	Refer to TDS
Density	742 kg/m ³
Boiling Point	127°C
Melting Point	-50°C
Flash Point	<0°C
Solubility	Slightly soluble

3. Applications

• Pharmaceutical synthesis • Peptide synthesis • Non-nucleophilic base • Acid scavenger

4. Industries Served

Pharma, Chemical, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.