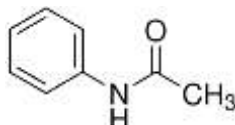


TIQ-F-QC-003
Rev.00

Technical Data Sheet

ACETANILIDE 98.5% EXTRAPURE

N-Phenylacetamide



Product Code	O-5291	Grade	Extrapure
Purity	98,5 %	CAS No	103-84-4
Molecular Formula	C ₈ H ₉ NO	Molecular Weight	135,17 g/mol
H.S.Code	2924.2910	Shelf Life	60 Months

Physical Properties

Physical state	solid	Colour	white to light brown
Melting point	113 - 115 °C	pH	5 - 7 at 10 g/l at 25 °C
Boiling point	304 °C at 1.013 hPa	Solubility in water	5 g/l at 20 °C
Flash point	161 °C	Vapor pressure	1 hPa at 114 °C
Density	1,22 g/cm ³ at 20 °C		

Packaging

500 gram

Specification

Appearance	White crystalline powder
Assay (Alkalimetric)	min 99.0 %
Melting ponit	271 - 273 °C
Loss on drying	Max 0.5 %

Safety Information and Hazard Symbols



Symbol: GHS07

Signal Word: warning

UN No.: not available

IMCO Class No.: not available

Packing Group: not available

Hazardous Statement: H302

Precaution Statement: P264-P270-P301+P312-P501

Labotiq