

Valeric Acid

Product Description

Valeric Acid is a carboxylic acid. It is a liquid chemical intermediate with a clear colorless appearance and a pungent odor.

Segment Applications

Synthetic Refrigeration Lubricants, Synthetic Aviation Lubricants, Pharmaceutical Applications.

Delivery Forms

Bulk (Iso tanks)



Valeric Acid

Sales Specification

Characteristics	Unit	Specification	Analytical Method
n-Valeric acid (water free)	%	Min. 98.5	ISO 2718
Aldehydes	%	Max. 0.3	ISO 2718
Water	wt. %	Max. 0.1	ASTM E1064
Color	Hazen	Max. 25	ISO 2211 / ASTM D1209

Handling and Storage

Handle and store only under strictly controlled conditions in accordance with Regulation (EC) No. 1907/2006, Art. 18 (4). For details, please see the safety data sheet.

Regulatory Information

The substance is EU Reach registered as a transported isolated intermediate that requires handling according to strictly controlled conditions.

CAS No.: 109-52-4
EC No.: 203-677-2
EU Reach registration No.: 01-2119448010-56-0002
HS No.: 2915 60

Effective date: July 5, 2023

USERS ARE ADVISED TO MAKE THEIR OWN INDEPENDENT DETERMINATION OF THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE. EXCEPT FOR WHAT IS STATED IN PERSTORP'S GENERAL CONDITIONS OF SALE OR SEPARATELY IN A WRITTEN CONTRACT WITH PERSTORP, NO INFORMATION PROVIDED IN THIS DATA SHEET CONSTITUTES A WARRANTY (EXPRESS OR IMPLIED) BY PERSTORP, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.