



N-VALEROYL CHLORIDE (VCL)

Product Data Sheet – typical properties and values

N-VALEROYL CHLORIDE is a colorless to light yellow liquid with a pungent, mustard-like odor.

Synonyms:

- pentanoyl chloride
- Valeryl chloride
- N-valeroyl chloride
- n-butanecarbonyl chloride
- VCL

Applications: commonly used as an intermediate for pharmaceuticals, agrochemicals, surfactants, fragrances, electronic chemicals

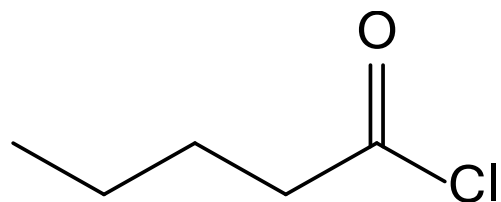
For more information on **N-VALEROYL CHLORIDE** or other chemicals in our product line, call us today at (713) 658-9000 or [email us](#) directly.

ALTIVIA Specialty Chemicals, LLC
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PHYSICAL PROPERTIES

PROPERTIES	VALUES
CAS NUMBER	638-29-9
EC NUMBER	211-330-1
UN NUMBER	UN2502
MOLECULAR WEIGHT	120.58
FORMULA	C ₅ H ₉ ClO
LINEAR FORMULA	CH ₃ (CH ₂) ₃ COCl
DENSITY	1.016 g/ml
BP	125 - 127°C
MELTING POINT	Data Not Available

STRUCTURE:



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