

PRODUCT: V0050

Trade Name: **δ-Valerolactone**

Synonyms:

Molecular Formula: C₅H₈O₂

Formula Weight: 100.12

CA-Registry-No.: 542-28-9

EINECS-Number: 208-807-1

RTECS: UQ1300000

V0050



PHYSICAL PROPERTIES (literature data):

melting point: - 12 °C
 boiling point: 230 °C
 density: 1.1
 flash point: 111 °C

SAFETY DATA/TRANSPORT:

Custom Tariff Code: 2932 29 85

Dangerous goods: **No**

UN-Number:

Kemler#:

PSN (See+Luft):

R/S-Sentences: R: 41
 S: 26

Primary Label:

Class:

GGVSee-EmS:

Secondary Label:

Packing Group:

SPECIFICATION:

Appearance: clear, colourless to slightly yellowish liquid
 Assay: 97.0 - 100.0 % (GC)
 Identity: IR-Spectrum conforms
 Water Content: max. 0.5 %

material stable for six months only

APPLICATION:

STORAGE: Store in a dry place. Protect from light. Only stable for appr. 6 months

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The information submitted in this publication is based on our current knowledge and experience