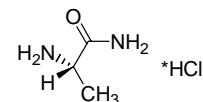


PRODUCT: **A1592**
 Trade Name: **L-Alanine amide Hydrochloride**
 Synonyms:

Molecular Formula: $C_3H_9ClN_2O$
 Formula Weight: 124.57
 CA-Registry-No.: 33208-99-0
 EINECS-Number: n.a.
 RTECS: n.a.

A1592



PHYSICAL PROPERTIES (literature data):

melting point: 210 °C
 boiling point: -
 density: -
 flash point: -

SAFETY DATA/TRANSPORT:

Custom Tariff Code: 2924 19 00

Dangerous goods: **No**

Primary Label:

Secondary Label:

UN-Number:

Class:

Packing Group:

Kemler#:

GGVSee-EmS:

PSN (See+Luft):

R/S-Sentences: R: 36/37/38
 S: 24/25

SPECIFICATION:

Appearance: white powder
 Assay: min. 98.0 % (T)
 Loss on drying: max. 1.0 %
 Melting Point: 216°C - 220°C
 Optical Rotation: 11.5° - 12.5°
 Purity: L-Alanine max. 1 % (TLC)

APPLICATION:

STORAGE:

DATE OF ISSUE: 28. 09. 2006

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