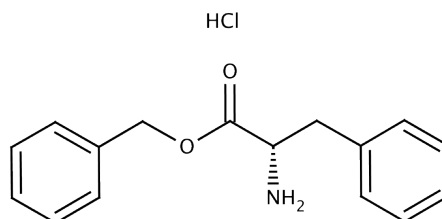


## Product Specification

Product Name	L-Phenylalanine benzyl ester hydrochloride
Glentham Code	GM0968
CAS Number	2462-32-0
EINECS	219-558-3
MDL Number	MFCD00043249
PubChem SID	310278761
Molecular Weight	291.77
Molecular Formula	C <sub>16</sub> H <sub>17</sub> NO <sub>2</sub> · HCl
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white crystalline powder
Specific Optical Rotation	-10.0 - -14.0 ° (c=1, 80% AcOH)
Melting Point	197.0 - 205.0 °C
D-Enantiomer	≤ 0.5%
Water	≤ 2.0%
Purity (TLC)	≥ 98%

Specification Version	-	v1.0
Date Created	-	2013-08-20

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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