

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	15429
Lot Number	001328-2020-11-08
Product	(S)-3-Amino-3-(3-bromophenyl)propionic acid L- β -Phe(3-Br)-OH
CAS Number	275826-35-2
Molecular Formula	C ₉ H ₁₀ BrNO ₂
Molecular Weight	244.09

Appearance	White solid
Optical Rotation	[α] _D ²⁵ = -4.3 \pm 2 ° (C=0.5 in 0.1 N NaOH in MeOH)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Other Enantiomer	< 2%
Purity	> 98%
Chiral Purity	> 98% (ee)
Storage	Store at 0 - 8 °C

Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager