

Certificate of Analysis

Date of Testing: 2025-08-28 09:47:39

Date of Next Testing: 2029-08-27 09:47:39

Product Name: **H-Asp(OBzl)-OBzl·TosOH**

CAS Number: 2886-33-1

Specifications & Purity: $\geq 98\%$

Lot #: A1816041

SKU #: **A109214**

Version **0**

Analysis #: **560358**

Parameter	Limit Values	Result
Melting point	157-161 (°C)	158.36000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	98.23 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	7-10 (°)	7.60 °
Purity(HPLC)	98-100 (%)	99.00000 %
Appearance (A109214)	White Powder or Crystalline Powder	White Powder or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager