

# CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

#### 1. Identification

Catalogue I824270 Number:

(S)-(1R,3r,5S)-8-Isopropyl-8-

Product: azabicyclo[3.2.1]octan-3-yl 3-

Hydroxy-2-phenylpropanoate

Structure:

CAS 183626-76-8 Number:

**Synonym:**  $[1R-[1a,3\beta(S^*),5a]]-8-(1-Methylethyl)-8-$ 

azabicyclo[3.2.1]oct-3-yl Ester a-

(Hydroxymethyl)benzeneacetic Acid

Molecular Formula:

C19H27NO3

Molecular weight:

317.42

**Source of Product:** 

**Synthetic** 

Solubility:

Ethanol (Slightly), Methanol

(Slightly)

Lot **Purity:** 20-PSB-30-1 Number:

This Product Is Stable To Be Shipped Shipping

Condition: At Room Temperature

96%

Storage Condition: -20°C

# 2. Warning

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests: Specifications: Results:

White to Off-White Solid White to Off-White Solid Appearance

**NMR** Conforms to Structure Conforms

**HPLC Purity** Report Result 98.98% (210 nm)

Elemental Analysis Conforms %C: 71.59, %H: 8.59, %N: 4.48

MS Conforms to Structure Conforms

**Additional Information:** N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

### 4. Signatures

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By Chanell Chu Sarbjeet Kaur Toni Rantanen 3/20/2023 3/18/2027

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