

Br

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 Number: B686493 CAS Number: 20248-86-6

Synonym: 4,4'-Bis(bromomethyl)-1,1'-biphenyl; 1-

fuct: 4,4'-Bis(Bromomethyl)-1,1'-biphenyl (Bromomethyl)-4-[4-

(bromomethyl)phenyl]benzene;

Structure: Molecular Formula:

C14H12Br2

Molecular weight:

340.05

Source of Product:

N/A Solubility:

Acetonitrile (Slightly), Chloroform (Slightly), Ethyl

Acetate (Slightly)

Shipping This Product Is Stable To Be Condition: Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

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

NMR Conforms to Structure Conforms

HPLC Purity Report Result 95.85% (275 nm)
Elemental Analysis Conforms %C: 50.45, %H: 3.61

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 \pm 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

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Swathi Reddy	Toni Rantanen	Chanell Chu	11/18/2021	11/16/2025

R. Letti

Charall to