

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 B687040 CAS 1765-40-8 Number: Number:

Synonym: 1-(Bromomethyl)-2,3,4,5,6-

pentafluorobenzene;

(Bromomethyl)pentafluorobenzene; (Pentafluorophenyl)methyl Bromide; 1-(Bromomethyl)-2,3,4,5,6-pentafluorobenzene;

1-(Bromomethyl)pentafluorobenzene; 2,3,4,5,6-Pentafluoro-a-bromotoluene; 2,3,4,5,6-Pentafluorobenzyl Bromide; NSC 96888; Pentafluorobenzyl Bromide; a-Bromo-

pentafluorotoluene

Molecular Formula:

C7H2BrF5

Molecular weight:

260.99

Source of Product:

N/A Solubility:

Chloroform (Soluble), Ethyl Acetate (Slightly), Methanol

(Slightly)

Purity: 98%

Storage

Condition: 4°C, Inert atmosphere

Product:

Structure:

a-Bromo-2,3,4,5,6pentafluorotoluene

Lot

13-QIU-18-1 Number:

Shipping

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

2. Warning

Warning 1: Warning 2: Warning 3:

Br

3. Analytical Information

Specifications: Results: Tests:

Clear Colourless Oil **Appearance** Colourless Oil

NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms **F NMR** Conforms to Structure Conforms GC Report Result 98.92%

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

Reviewed By
Swathi Reddy
Toni Rantanen

C of A Approved
By
Chanell Chu
12/2/2021

Chanell Chu
12/2/2021

Retest Date

11/30/2025