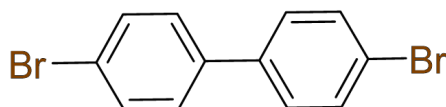




## Certificate of Analysis

Structure:



**Product Number** BM1323  
**Batch Number** M13232301  
**Product Name** 4,4'-Dibromobiphenyl

**CAS Number** 92-86-4  
**Molecular Formula** C<sub>12</sub>H<sub>8</sub>Br<sub>2</sub>  
**Molecular Weight** 312 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	White to tan solid	White solid
<i>MPt (°C)</i>	166-169C	167-168
<i>GC - EtOAc</i>	≥97%	99.7%
<i>NMR - CDCl<sub>3</sub></i>	≥97%	≥97%
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C	
<b>Manufactured Date</b>	19/01/2023	<b>Retest Date</b> 18/01/2025

Prepared by:

  
Signature

Josh Boyle

19/01/2023

Print Name

Date

Checked by:

  
Signature

Mark Russell

19/01/2023

Print Name

Date

### UNITED STATES

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