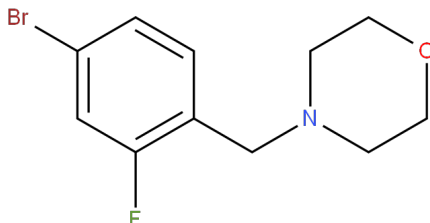




## Certificate of Analysis

Structure:



**Product Number** BM770  
**Batch Number** M7700901  
**Product Name** 4-(4-bromo-2-fluorobenzyl)morpholine

**CAS Number** 338454-98-1  
**Molecular Formula** C<sub>11</sub>H<sub>13</sub>BrFNO  
**Molecular Weight** 274.129 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<b>Appearance</b>	colourless solid	colourless solid
<b>MPt (°C)</b>	34-39	36-38
<b>BPt (°C)</b>	110-120 / 0.06mm	
<b>GC - Ethyl acetate</b>	≥97%	100.0%
<b>NMR - CDCl<sub>3</sub></b>	≥97%	≥97%
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C	
<b>Manufactured Date</b>	18/07/2022	<b>Retest Date</b> 16/07/2028

Prepared by:

*RChristoff*  
Signature

rchristoff

Print Name

18/07/2022

Date

Checked by:

*Mark Russell*  
Signature

Mark Russell

Print Name

18/07/2022

Date

### UNITED STATES

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