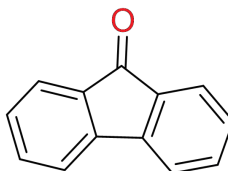




## Certificate of Analysis

Structure:



**Product Number** BM1604  
**Batch Number** M16041601  
**Product Name** 9H-fluoren-9-one

**CAS Number** 486-25-9  
**Molecular Formula** C<sub>13</sub>H<sub>8</sub>O  
**Molecular Weight** 180.2 g / mol

ANALYSIS	SPECIFICATION	RESULTS
<i>Appearance</i>	Yellow to orange to brown solid	Yellow solid
<i>MPt (°C)</i>	79-84	79-80
<i>GC - Ethyl acetate</i>	≥97%	100.0%
<i>NMR - CDCl<sub>3</sub></i>	≥97%	≥97%
<b>Notes</b>		
<b>Storage Conditions</b>	Store ≤ 25°C	
<b>Manufactured Date</b>	8/12/2022	<b>Retest Date</b> 6/12/2028

Prepared by:

*RChristoff*  
Signature

rchristoff

Print Name

8/12/2022

Date

Checked by:

*Mark Russell*  
Signature

Mark Russell

Print Name

8/12/2022

Date

### UNITED STATES

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