



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: N-BROMOSUCCINIMIDE**

<b>CAS No</b>	<b>: 128-08-5</b>	<b>Product code</b>	<b>: 12980</b>
<b>Mol. Formula</b>	<b>: C<sub>4</sub>H<sub>4</sub>BrNO<sub>2</sub></b>	<b>Batch No</b>	<b>: MCR-22182-01</b>
<b>Mol. WT</b>	<b>: 177.99</b>	<b>Mfd.</b>	<b>: Nov. 2022</b>
<b>Date of analysis</b>	<b>: 01/11/22</b>	<b>Exp.</b>	<b>: Oct. 2027</b>

S. R	Test	Specification	Observation
1	<b>Description</b>	White to yellow crystalline powder	Yellow crystalline powder.
2	<b>Assay (By GC)</b>	98 % min	98.26 %
3	<b>Melting range</b>	175 - 180°C	179.2°C
4	<b>Sulphated ash</b>	0.1% max	0.08%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**CHEMIST  
(Priti)**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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