



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CYANOGEN BROMIDE FOR SYNTHESIS**

<b>CAS No</b>	<b>: 506-6-3</b>	<b>Product code</b>	<b>: 14000</b>
<b>Mol. Formula</b>	<b>: BrCN</b>	<b>Batch No</b>	<b>: MCR-23805-01</b>
<b>Mol. WT</b>	<b>: 105.93</b>	<b>Mfd.</b>	<b>: July 2023</b>
<b>Date of analysis</b>	<b>: 04/07/23</b>	<b>Exp.</b>	<b>: June 2028</b>

S. R	Test	Specification	Observation
1	<b>Description</b>	A white crystalline powder.	A white crystalline powder.
2	<b>Assay</b>	NLT 98.0%	99.28%
3	<b>Melting range</b>	NLT 47.0 <sup>0</sup> C and NMT 52.0 <sup>0</sup> C	49.6 <sup>0</sup> C

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Deepa)**

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

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

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