



STANDARD SPECIFICATIONS			
<b>Product</b>	<b>TETRAETHYLAMMONIUM BROMIDE</b>		
<b>CAS No.</b>	71-91-0	<b>Mol. Formula</b>	C <sub>8</sub> H <sub>20</sub> BrN
<b>Effective Date</b>	August 2024	<b>Revision Period</b>	3 years

<b>Sr. No</b>	<b>TEST</b>	<b>SPECIFICATION</b>
1	<b>Physical Appearance</b>	White to pale yellow crystalline powder
2	<b>Melting range</b>	285 - 287 °C
3	<b>Density (g/cm<sup>3</sup>)</b>	1.397
4	<b>Solubility (Turbidity) 10% aq. solution</b>	Clear
5	<b>Assay (By GC)</b>	99%

**Note: This is a computer – Generated Specification. No signature required.**