



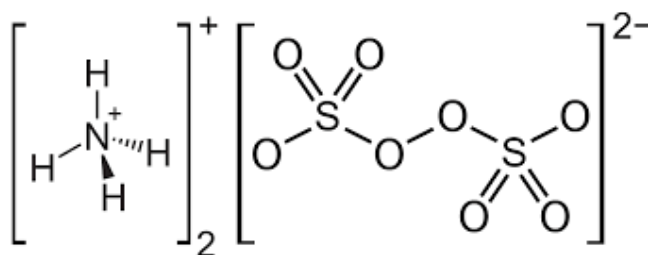
## Certificate of Analysis.

### Ammonium Persulphate, AR, 99%.

Product Code:	<b>BS10242.</b>
Description:	<b>Ammonium Persulphate, AR, 99%.</b>
Chemical Name:	<b>Diammonium peroxodisulphate.</b>
Pack:	<b>5kg.</b>
CAS NO.:	<b>7727-54-0.</b>
Appearance:	<b>White to yellowish crystals.</b>
Mol. Weight:	<b>228.20 g/mol.</b>
Mol. Formula:	<b>(NH<sub>4</sub>)<sub>2</sub>S<sub>2</sub>O<sub>8</sub>.</b>
MDL Number:	<b>MFCD00003390.</b>
Solubility:	<b>Miscible in water.</b>
Density:	<b>1.98 g/cm<sup>3</sup> at 20°C.</b>
Melting Point:	<b>120°C.</b>
Odour:	<b>Odourless.</b>
Storage:	<b>Store at room temperature, dry well-ventilated location.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>5 years.</b>

Test	Specification	Measured Values
Appearance:	White powder to crystal.	<b>Lot specific.</b>
Purity:	>99%.	<b>Lot specific.</b>

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp and signature is required.




**Dr. K. Deepti.**  
Technical Head.

