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## TECHNICAL INFORMATION

Catalog Number: 193860

### Ammonium sulfide

**Structure:**

SH<sup>-</sup>

NH<sub>4</sub><sup>+</sup>

**Molecular Formula:** 2(NH<sub>4</sub>)-S

**Molecular Weight:** 68.1

**CAS # :** 12135-76-1

**Physical Description:** Yellow solution

**Solubility:** Easily soluble in cold/hot water