Basekim
Chemical Production Co.Ltd.

# Certificate of Analysis
# Ammonium Sulfate

***Ammonium Sulfate General Information***

| | |
|---|---|
| **Chemical Formula:** | (NH4)2SO4 |
| **Molecular Weight:** | 132.14 |
| **Cas No :** | 7783-20-2 |

## Ammonium Sulfate Properties

| | |
|---|---|
| **Appearance:** | White crystalline powder |
| **Odor:** | Odorless |
| **Melting Point:** | 235-280 ° C |
| **Solubility:** | 74.4 g/ 100ml in water (20° C) |

## Ammonium Sulfate Specification

| Test | Analysis |
|---|---|
| N content | 21 % |
| S content | 24 % |
| Moisture | Max 0.5 % |
| Free Acid | 0.025 % |
| pH | 4.0 - 6.0 |
| As | 0.001 ppm |

No: 146, Floor 20, Tower 2, Sinpas Altinoran,
Galip Erdem St, Ilkbahar ANKARA, TURKEY
0090 312 514 70 55
0090 312 514 70 81
info@basekim.com
www.basekim.com