

## **Aminoguanidine Nitrate**

Art. ID TRC-A609720-5G

Unit 5 g

Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1479 II E2

### **Description**

Category: Miscellaneous Reagents /// Appearance: Off-White Solid /// Application Notes: Aminoguanidine Nitrate is used in the synthesis of inhibitors of cathepsin L used in tumor suppression and treatment. Also used in the synthesis of melanocortin-4 receptor agonists as potential antiobesity agents. /// References: Tian, X. et al.: J. Med. Chem., 51, 6055 (2008)| Song, J. et al.: Bioorg. Med. Chem. Lett., 23, 2801 (2013)|

| Text/Information | Analyte/Parameter          | CAS number   | Concentration/Value | Unit | Method | Source |
|------------------|----------------------------|--------------|---------------------|------|--------|--------|
|                  | 1-Aminoguanidinium nitrate | [10308-82-4] |                     |      |        |        |