

**Technical Data sheet**

**ALUMINIUM AMMONIUM SULPHATE 12-HYDRATE GMP**

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**Product Code :**351715 ALUMINIUM AMMONIUM SULPHATE 12-HYDRATE GMP

**Formula :**  $\text{AlNH}_4(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$

**Retest period :** 60 months

**Standard Grade :** USP

**Rev.:** 25/04/2016

**According to monographs :**USP XXXIX

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**General Information :**

Mol weight 453,33 g/mol  
CAS Nr 7784-26-1  
EINECS Nr 232-055-3  
HS code 28333000

**Transport :**

**Specifications :**

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Assay(Complex,dried basis	99,0 - 100,5 %
Heavy metals (as Pb)	Max. 20,0 ppm	Iron (Fe)	Passes test
Loss on drying at 300°C	45,0 - 48,0 %	Alkalies, alkali-earths	Max. 0,5 %

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