

**Technical Data sheet**

**MAGNESIUM BROMIDE 6-HYDRATE GMP**

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**Product Code :**385610 MAGNESIUM BROMIDE 6-HYDRATE GMP

**Formula :**MgBr<sub>2</sub>·6H<sub>2</sub>O

**Retest period :** 24 months

**Standard Grade :** QP

**Rev.:** 03/12/2018

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**General Information :**

Mol weight 292,22 g/mol  
CAS Nr 13446-53-2  
EINECS Nr 232-170-9  
HS code 28275900

**Transport :**

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**Specifications :**

Identification A	Passes test	Identification B	Passes test
Assay (Complex.)	98,0 - 101,0 %	Appearance of solution	Passes test
Chloride (Cl)	Max. 0,1 %	Sulphate (SO <sub>4</sub> )	Max. 200,0 ppm
Iron (Fe)	Max. 50,0 ppm	Heavy metals (as Pb)	Max. 10,0 ppm
Water (Karl-Fischer)	35,0 - 39,0 %		

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