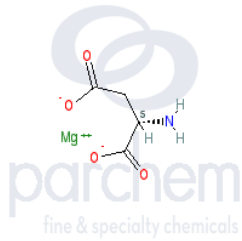


Typical Product Specifications & Properties

Magnesium Aspartate

CAS Number: :

Specifications	Limits
Magnesium Content	10.0%-12.5%
pH	To be determined
Color	White to Off White
Loss on Drying	Not More Than 5%
Lead	less than 1 ppm
Arsenic	less than 1 ppm
Mercury	less than 1 ppm
E.Coli	Negative
Coliform	Negative
Salmonella	Negative
Staphylococcus	Negative
Total Plate Count	Less Than 3000/gm

Specifications	Limits
Yeast & Molds	Less Than 300/gm
Chemical Structure	 <p>The image shows the chemical structure of Magnesium L-Aspartate. It features a central magnesium ion (Mg²⁺) coordinated to two aspartate ions. Each aspartate ion is a four-carbon chain with two carboxylate groups at the ends. The structure is shown in a 3D perspective with wedged and dashed bonds to indicate stereochemistry. The text 'parchem fine & specialty chemicals' is overlaid on the structure.</p>