

Magnesium gluconate dihydrate

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|-----------------|-----------------------------------|
| Art. ID | NIST-929a |
| Unit | 5 g |
| Deliverydetails | No Dangerous Good /not restricted |

Description

This Standard Reference Material (SRM®) is certified for use as an assay standard for magnesium. It is intended primarily for use in the calibration and standardization of procedures employed in clinical analysis and for the routine critical evaluation of daily working standards used in these procedures. The material is magnesium gluconate dihydrate: $\text{Mg}(\text{C}_6\text{H}_{11}\text{O}_7)_2 \cdot 2\text{H}_2\text{O}$ and is supplied in a unit of 5 g. /// Sample value(s) - please ask for current certificate.

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|------------------------------|------------|---------------------|------|--------|--------|
| | Magnesium (Mg) Concentration | | 5.362 ± 0.027 | % | | |