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|-------------------|-----------------------------------|
| Item Number | M1354 |
| Item | Magnesium Sulfate, Anhydrous, USP |
| CAS Number | 7487-88-9 |
| Molecular Formula | MgSO ₄ |
| Molecular Weight | 120.37 |
| MDL Number | |
| Synonyms | |

| Test | Specification | |
|--------------------------|---|---------|
| | Min | Max |
| APPEARANCE | | |
| ASSAY (ANHYDROUS BASIS) | 98.0 | 102.0 % |
| CHLORIDE (Cl) | | 0.014 % |
| pH (IN SOLUTION 1 IN 20) | 5.0 | 9.2 |
| LOSS ON DRYING | | 2 % |
| IRON | | 20 µg/g |
| SELENIUM (Se) | | 30 µg/g |
| ELEMENTAL IMPURITIES: | | |
| LEAD (Pb) | AS REPORTED | |
| ARSENIC (As) | AS REPORTED | |
| NICKEL (Ni) | AS REPORTED | |
| COPPER (Cu) | AS REPORTED | |
| CHROMIUM (Cr) | AS REPORTED | |
| IDENTIFICATION (A) | POSITIVE FOR SULFATE | |
| IDENTIFICATION (B) | RETENTION TIME CORRESPONDS TO STANDARD | |
| CERTIFIED KOSHER | | |
| CERTIFIED HALAL | | |
| EXPIRATION DATE | | |
| DATE OF MANUFACTURE | | |
| MONOGRAPH EDITION | | |
| RESIDUAL SOLVENTS | AS REPORTED | |

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