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Specification Sheet

| Product Name: | Methotrexate hydrate |
|--------------------------|----------------------|
| Specifications & Purity: | 99% |
| SKU # | M111239 |

Parameter

Ignition Residue(Ash) Water by Karl Fischer Specific Rotation [a]20/D(c=10mg/ml in 0.05M NaOH) Purity(HPLC) Appearance (M111239) Proton NMR spectrum Solubility in 1 M NH4OH , Yellow to Orange Clear(50 mg + 1 ml)

Limit Values

0-0.1 (%) <=12(%) 19-24 (°) 99-100 (%) Yellow to Yellow-Orange Powder Conforms to Structure pass

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