

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

Folinic acid calcium salt hydrate - analytical standard

Product Number: F7878

MDL: MFCD00006704

Formula: C20H21CaN7O7 · xH2O

Formula Weight: 511.50 g/mol

HANN H COM

## TEST

Appearance (Color)
Appearance (Form)
Water (by Karl Fischer)
Solubility (Color)
Solubility (Turbidity)
100 mg/mL, H2O

100 mg/mL, H2O Calcium (Ca) anhydrous

Purity (HPLC)

Recommended Retest Period

3 years

Specification: PRD.0.ZQ5.10000069329

## Specification

Yellow to Orange Powder ≤ 17.0 % Yellow to Green Clear to Slightly Hazy

7 - 9 % > 90 %

-----

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.