

# Database Entry: ASPARM02 (Mon Jan 26 13:12:44 2004):

ASPARM02

**Reference:** J.J.Verbist, M.S.Lehmann, T.F.Koetzle, W.C.Hamilton  
(1972) *Acta Crystallogr., Sect.B:Struct.Crystallogr.Cryst.Chem.*, **28**,3006

**Formula:** C<sub>4</sub>H<sub>8</sub>N<sub>2</sub>O<sub>3</sub>·H<sub>2</sub>O<sub>1</sub>

**Compound Name:** L-Asparagine monohydrate

**Space Group:** P212121 **Cell:** **a** 5.593(5) **b** 9.827(10) **c** 11.808(11)  
**Space Group No.:** 19 **(Å,°)** **α** 90.00 **β** 90.00 **γ** 90.00

**R-Factor (%)**: 2.60 **Temperature(K)**: 295 **Density(g/cm<sup>3</sup>)**: 1.537

