

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Mandyphos SL-M004-1**
Specifications & Purity: **≥97%**
SKU #: **S464300**

Parameter	Limit Values
NMR Spectrum 1H	Conforms to Structure
Appearance(S464300)	Light Yellow to Very Dark Yellow and Orange-red to Very Dark Orange Powder or Crystals
Phosphorus NMR spectrum	conforms to structure
Specific rotation $[\alpha]_{20/D}(C=1, CHCl_3)$	-70~-60 (°)
Carbon by Elemental Analysis	70.80-75.18 (%)