Distributed by FUJIFILM Wako Pure Chemical Corporation
Manufactured by FUJIFILM Wako Pure Chemical Corporation

Code No.16-0131

SPECIFICATION

DL-Phenylalanine

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ～ nearly white, crystalline powder ～ powder
Solubility in water	to pass test
Specific rotation [α]D20(c=2,dil.HCl)	-1～+1°
Residue after ignition (as sulfate)	under investigation
Chloride (Cl)	max.0.02%
Sulfate (SO4)	max.0.04%
Thin layer chromatography test	to pass test
Assay	min.99.0%

revised on 2019/10/09