

Product: **L-Phenylalanine hydrazide**Product number: **18640**ID Number: **1523**

TEST	REQUIREMENT
Assay (NT)	96.0-102.0%
$[\alpha]_D^{20}$ (c=2; MeOH)	+53.0±3.0°
Residue on ignition (SO ₄)	max. 0.2%
Melting range	90-94 °C
Chromatographic purity (TLC) CHCl ₃ :MeOH:AcOH:H ₂ O=30:20:4:6 (V/V)	min. 99%
D-enantiomer	max. 0.2%

Date (d/m/y): 18/02/2006

ÜRGE Károly
QC manager