PRODUCT IDENTITY

PRODUCT NAME	**L-β-Homoserine**	PRODUCT NUMBER	**H353181**
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	16504-56-6	FORMULA	$C_4H_9NO_3$
FORMULA WEIGHT	119.12g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC area)	98-100（%）
NMR Spectrum 1H	Conforms to Structure
Appearance(H353181)	White to Off White Powder or Crystals
Specific Rotation [a]20/D(c=1 in H2O)	16-21（°）