

PRODUCT IDENTITY

PRODUCT NAME	5-Oxazolecarboxylic acid	PRODUCT NUMBER	O138079
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	118994-90-4	FORMULA	C ₄ H ₃ NO ₃
FORMULA WEIGHT	113.07g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	97-100 (%)
Purity (Titration by NaOH)	96.5-103.5 (%)
Appearance (O138079)	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure