

PRODUCT IDENTITY

PRODUCT NAME	4-Nitrocinnamic acid, predominantly trans	PRODUCT NUMBER	N100642
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	619-89-6	FORMULA	C ₉ H ₇ NO ₄
FORMULA WEIGHT	193.16g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Appearance (N100642)	White to off-white to beige solid
Proton NMR spectrum	Conforms to Structure