

PRODUCT IDENTITY

PRODUCT NAME	2-Phenylisonicotinic acid	PRODUCT NUMBER	P170952
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	55240-51-2	FORMULA	C ₁₂ H ₉ NO ₂
FORMULA WEIGHT	199.21g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Appearance (P170952)	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to Structure