

PRODUCT IDENTITY

PRODUCT NAME	4-(4-Fluorophenoxy)benzoic acid	PRODUCT NUMBER	F166871
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	129623-61-6	FORMULA	FC ₆ H ₄ OC ₆ H ₄ CO ₂ H
FORMULA WEIGHT	232.21g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	171-175 (°C)
Purity(HPLC)	97-100 (%)
Purity (Titration by NaOH)	96.5-103.5 (%)
Proton NMR spectrum	Conforms to Structure