

PRODUCT IDENTITY

PRODUCT NAME	1-Fluoro-2,4,6-trimethylpyridinium Tetrafluoroborate [Fluorinating Reagent]	PRODUCT NUMBER	F156744
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	109705-14-8	FORMULA	C ₈ H ₁₁ BF ₅ N
FORMULA WEIGHT	226.99g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	213-217 (°C)
Appearance (F156744Color)	White to Light yellow powder to crystal
Fluorine NMR Spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Purity(Iodometric Titration)	95-104.5 (%)