

PRODUCT IDENTITY

PRODUCT NAME	Diphenyliodonium-2-carboxylate Monohydrate	PRODUCT NUMBER	D154349
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	96195-89-0	FORMULA	C ₁₃ H ₉ IO ₂ ·H ₂ O
FORMULA WEIGHT	342.14g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Water by Karl Fischer	4-7 (%)
Purity(HPLC)	98-100 (%)
Proton NMR spectrum	Conforms to Structure
Appearance(D154349)	White to Almost white powder to crystal
LC-MS for identification	Conforms