

PRODUCT IDENTITY

PRODUCT NAME	CuInS Quantum Dots	PRODUCT NUMBER	C139653
Grades & Purity	fluorescence λ_{em} 600 nm, 12 μ mol/L in Cyclohexane	VERSION	3

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Concentration in Cyclohexane	11.5-12.5 (μ mol/L)
Emission Wavelength	590-610 (nm)
Quantum yield	≥ 50 (%)
Solvent(Cyclohexane)	Conform