

Specification Sheet

Product Name: **Tetrazolium Red(TTC)**
Specifications & Purity: **≥98%**
SKU # **T109275**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Appearance (T109275)	White to Yellow to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to Structure
Sensitiveness test	pass
Solubility in H ₂ O , Faint Yellow to Yellow,Very Slightly Hazy,50 mg/mL	pass
Water by Karl Fischer	0-5 (%)
Infrared spectrum	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure
Absorbance(243.0-247.0 nm)(10 mg/L,water)(As dry base)	≥0.7