

CERTIFICATE OF ANALYSIS

Product:	Tetrazolium Blue Chloride
CAS# :	1871-22-3
Molecular Formula:	C40H32Cl2N8O2
Formula Weight:	727.66
Lot No.:	150121
Retest Date:	April 2025
Storage:	Cool temperature, dry, tightly closed lined container.

TESTS	SPECIFICATIONS	RESULTS
Appearance	Yellow crystalline powder	Yellow crystalline powder
Assay (HPLC)	90.0% minimum	95.9%
Melting Point	~ 255 Deg. C	258 Deg. C
Sulphated Ash	0.2% maximum	0.02%
Solubilty (50mg/m,jin methanol)	Clear yellow to yellow-green solution	Clear yellow solution

*This material is chemically synthesized.

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Quality Inspector