



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Product: 2,3,5-Triphenyl tetrazolium chloride

Code Number: BIO-978

CAS Number: 298-96-4

Formula: C₁₉H₁₅N₄.Cl

Batch Number: 482993

Appearance: White powder

Melting Point: 248-250 degrees C

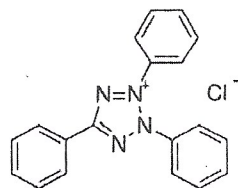
Water content: 0.3% w/w by LOD @ 120C

Purity by HPLC: 99.9%

Purity sulphated ash: 0.08%

Titration: 99.8% (HClO₄); 99.9% (AgNO₃)

Identity: IR conforms



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