

Certificate of Quality

Product Name: 3,3',5,5'-Tetramethylbenzidine, Dihydrochloride [TMB, Dihydrochloride]

Product Code:	A4128	CAS #:	64285-73-0
Grade:	High Purity	Formula:	C ₁₆ H ₂₀ N ₂ .2HCl
Appearance:	White powder	MW:	313.3
Reassay Date:	2 years after shipping date	Lot#:	See product label
Storage:	4°C. Protect from moisture		

TEST	SPECIFICATION	RESULT
Assay	≥ 99%	Passes
Solubility Test	Clear solution	Passes
Heavy metals	≤ 5 ppm	Passes
Ash	≤ 0.1%	Passes

Data Verified by M. He. Verification Date: 2020-01-06

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