

Certificate of Analysis

Product Name:	Trypan Blue solution
Product Description:	0.4%, liquid, sterile-filtered, suitable for cell culture
Product Brand:	Sigma-Aldrich
Product Number:	T8154
Molecular Weight:	960.81
CAS Number:	72-57-1

TEST	SPECIFICATION	LOT RNBM1133 RESULTS
Storage:		ROOM TEMPERATURE
Print Date:		27 JUL 2023
Date of QC Release:		27 JUL 2023
Place of Manufacture:		Irvine, United Kingdom
Production Date:		JUL 2023
Appearance (Form)	Liquid	Liquid
Appearance (Colour)	Dark Blue	Dark Blue
pH	7.1 - 7.5	7.4
Osmolality	260 - 340 mOs/kg	285 mOs/kg
Sterility	Pass	Pass
Dye Exclusion (Cell Culture Test)	Pass	Pass
Animal Derived Component Free	Conforms	Conforms



Claire Davidson
Head of Quality, Irvine

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