

Certificate of Analysis

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System
Standard ISO9001:2015 by TUV SUD America Certification Number: 951001163

Catalogue Number: A12911
LOT Number: Y12K014
CAS Number: 13324-20-4
Description: Reactive Blue 4, dye content min. 35%
Quality Test/Release Date: 18/Nov/2024
Retest Date: 18/Nov/2029
Country of Origin: India

Result Name	Units	Specification	Test Value
Assay (Dye)	%	Dye content: $\geq 35\%$	44.60
Appearance (Color)		Grey to blue to dark blue	Dark blue
Form		Powder	Powder
Solution Test		Clear blue solution	Clear blue solution

Additional Information

Certified by:



Mr. Seth Christopher.
Quality Manager – Ward Hill

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.