

Strontium (Sr)

26

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

Catalogue Number	20315		
Lot Number	A047067	9	
Description	Barium ni	trate,99+%,for analysis	
CAS Number	10022-31	-8	
Quality Test/Release Date	13/Mar/20	025	
Suggested retest date	13/Mar/20	030	
Country of Origin	INDIA		
Declaration of Origin	synthetic		
DOFTOF	Not directly derived from or manufactured with any animal byproducts in any way		
		ay actived from of manalactured	with any annual syproducts in any way
BSE/TSE			or nutrient broth, catalysts, enzymes).
BSE/TSE Result Name			
	(Including	but not limited to fermentation of	or nutrient broth, catalysts, enzymes).
Result Name	(Including	but not limited to fermentation of Specifications	or nutrient broth, catalysts, enzymes). Test Value
Result Name Appearance (Color)	(Including	but not limited to fermentation of Specifications White	or nutrient broth, catalysts, enzymes). Test Value White
Result Name Appearance (Color) Appearance (Form)	(Including	but not limited to fermentation of Specifications White Crystals	or nutrient broth, catalysts, enzymes). Test Value White Crystals
Result Name Appearance (Color) Appearance (Form) Titration Complexometric	(Including Units %	but not limited to fermentation of specifications White Crystals >=99.0	or nutrient broth, catalysts, enzymes). Test Value White Crystals 100.9
Result Name Appearance (Color) Appearance (Form) Titration Complexometric Heavy metals (as Pb)	(Including Units %	but not limited to fermentation of specifications White Crystals >=99.0 =<10	or nutrient broth, catalysts, enzymes). Test Value White Crystals 100.9 =<5
Result Name Appearance (Color) Appearance (Form) Titration Complexometric Heavy metals (as Pb) pH	(Including Units % ppm	but not limited to fermentation of Specifications White Crystals >=99.0 =<10 5 to 8 (5 % at 20°C)	or nutrient broth, catalysts, enzymes). Test Value White Crystals 100.9 =<5 6 (5 % at 20°C)
Result Name Appearance (Color) Appearance (Form) Titration Complexometric Heavy metals (as Pb) pH Chloride (Cl)	(Including Units % ppm ppm	but not limited to fermentation of Specifications White Crystals >=99.0 =<10 5 to 8 (5 % at 20°C) =<10	Test Value White Crystals 100.9 =<5 6 (5 % at 20°C) =<5

=<1000

ppm

Geert Torfs Supervisor, QC

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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.