

Sodium (Na)

Total phosphorus (P)

Total silicon (Si)

Total sulfur (S)

Visual colour

Water

Zinc (Zn)

Substances darkened by H2SO4 (APHA)

Fisher Scientific UK Ltd. Bishop Meadow Road Loughborough, LE11 5RG, United Kingdom

< 0.02

<0.02

< 0.02

< 0.05

0.002

< 0.01

Clear colourless

<5

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by INTERTEK SAI Global Certificate Number. QMS42099

Catalogue Number Lot Number Description CAS Number Quality Test/Release Date Expiry Phrase Country of Origin	75-09-2 26/Jun/2025	ane, stabilised with Amylene. SLR years of opening	
Result Name	Units	Specifications	Test Value
Assay (GC)	%	>= 99	99.99
Calcium (Ca)	ppm	<= 2	<0.02
Chemical form		Mobile liquid	Mobile liquid
Colour	APHA	<= 10	<5
Copper (Cu)	ppm	<= 1	<0.005
Iron (Fe)	ppm	<= 2	<0.01
Lead (Pb)	ppm	<= 1	<0.005
Magnesium (Mg)	ppm	<= 0.2	<0.01
Potassium (K)	ppm	<= 2	<0.01
Residue after evaporation (ppm)	ppm	<= 500	0.6

ppm

ppm

ppm

ppm

%

ppm

APHA

A.Ga	natra
0	

<= 2

<= 25

<= 1

<= 2

<= 0.2

<= 0.05

<= 0.5

Clear colourless

Ashok Ganatra 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 use or further manufacturing. 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.