

Certificate of Analysis

UltraPure™ Urea

Product No. 15505035, 10469033

Lot No. 22J045303

Date of Manufacture 11-Oct-2022

Assay (dry basis)

Specification: 98.0 - 102.0 %

Results: Meets specification.

Appearance

Specification: White free-flowing crystals

Results: Meets specification.

Absorbance @ 260nm

Specification: Not more than 0.06

Results: Meets specification.

Absorbance @ 280nm

Specification: Not more than 0.04

Results: Meets specification.

Solubility

Specification: Clear and complete

Results: Meets specification.

Heavy metals (as Pb)

Specification: Not more than 0.5 ppm

Results: Meets specification.

Copper (Cu)

Specification: Not more than 0.3 ppm

Results: Meets specification.

Iron (Fe)

Specification: Not more than 0.3 ppm

Results: Meets specification.

For Research Use Only. Not for use in diagnostic procedures.

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Director, Quality
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