

TECHNICAL DATA SHEET

Borax Tetrahydrate / natriumtetraboraat (decahydrate) - OGR07 **Borax tetrahydrate / sodium tetraborate (decahydrate) - OGR07**

Product code: OGR07

Date of issue: 03/07/2025

Replaces: 16/01/2023

FORMULA: Na₂B₄O₇·10H₂O

(CAS: 1303-96-4/ EINECS: 215-540-4)

APPEARANCE

White crystalline granules.

COMPOSITION

Purity : min. 99,9 %

PHYSICAL PROPERTIES

Mesh size + 1,000 mm : max. 4,0 %

Mesh size - 0,063 mm : max. 4,0 %

CHEMICAL ANALYSIS

Boron trioxide (B₂O₃) : min. 36,47 %

Sodium oxide (NaO) : min. 16,24 %

Sulphates (SO₄) : max. 135 ppm

Chloride (Cl) : max. 70 ppm

Iron (Fe) : max. 10 ppm

PACKING

Can be obtained in bags.

Other packing is available on request.

SAFETY REGULATION

The safety data sheet is available on request.

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose.

No representation, warranty or guarantee is made as to its accuracy, reliability, or completeness.

