

# Al<sub>2</sub>O<sub>3</sub> granule 1-3 mm

TDS N° 108.1

TECHNICAL DATA SHEET

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## Description

Aluminium oxide in granulated form 1-3 mm used in A/R coating stack to be evaporated under vacuum.

## Benefits

- Controlled shape and size
- Consistent quality

## Technical Data

Chemical formula	Al <sub>2</sub> O <sub>3</sub>
Shape	granule 1-3 mm
Melting point	2050°C
Molecular weight	102
Density	4
Transmittance range	0.2-7 µm
Evaporation source	E.B. gun
Reflective index at 500 nm	1.64
Purity	99.99%



## Storage and Use

- Keep in a sealed container
- Avoid contact with humidity
- Can be used in any vacuum chamber

## Packaging

500 grs plastic bottle

*Technical data presented here are supplied for information only and do not act as specifications.*