

# Indium 4N8

## Technical Datasheet

### Uses

Indium of high purity which can be used in the following applications: TV flat screens, solar panels.

Indium is produced at Nyrstar Auby and is available in 4N8 grade (99.998%)

### Characteristics

Chemical composition Guaranteed analysis (in %)	99.998%
In	Min. 99.998%
Pb	< 0.0005%
Sn	< 0.0005%
Cu	< 0.0002%
Ni	< 0.0005%
Fe	< 0.0001%
Cd	< 0.0001%
Tl	< 0.0002%
Zn	< 0.0002%
Al	< 0.0002%

### Physical Data

Physical Properties	Unit	Value
Solid Density @ 20 ° C	kg/dm <sup>3</sup>	7.310
Melting point	° C	156.6

### Available shapes/package

Shape/package	Nominal weight (in kg)	Dimensions (in mm)
Ingot 1 kg	1.0 ± 0.1	150 x 40 x 25
Ingot 5 kg	5.0 ± 0.5	252 x 92 x 32

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Nominal mass 25 kg per bundle

