



Compounding Solutions

2B Minerals S.r.l.
Sede legale ed amministrativa: Viale Europa, 81 – 41011, Campogalliano (MO), ITALIA.
Tel. +39 059 527059 Fax +39 059 527633 e-mail: lionexp@yahoo.it
Capitale Sociale € 10.000 i.v. - Codice Fiscale, Partita IVA e Iscrizione Registro Imprese 02364590352

2B-ATH900

Chemical characterization	Alumina Trihydrate, Gibbsite, Al(OH) ₃
Physical properties	
Moisture (%) 0,10 Colour White Mohs hardness 2,5 - 3	Density 2,4 Morphology Irregular Aspect Ratio c.a. 1:1
Average chemical Analysis (XRF)	Average mineralogical analysis
Al ₂ O ₃ 65,00 % Fe ₂ O ₃ 80,00 ppm Na ₂ O 1700 ppm L.O.I. 34,00 %	Gibbsite 100 %
Grain size distribution	
D ₅₀ Residue at 125 microns	90 µm (Laser Malvern Mastersizer) 4 % Max

Notes:

This Technical Data Sheet gives only commercial information. The reported values, related to the different parameters, represent average production data, obtained during the quality check made by 2B Minerals S.r.l. This sheet is indicated to be used by qualified persons. The reported data do not represent a contract specification.