

## Technical Information

**Aluminium Hydroxide, Dried Gel**  
**Meets USP 41-NF 36, EP 9.0, JP 17 And BP 2016 Testing Specifications**  
**Cell Culture Tested**

**Product Code:TC1550M**

### Product Information

Product Code	: TC1550M
Product Name	: Aluminium Hydroxide, Dried Gel Meets USP 41-NF 36, EP 9.0, JP 17 and BP 2016 testing specifications, Cell Culture Tested
Molecular Formula	: Al(OH) <sub>3</sub>
Molecular Weight	: 78.00
CAS No.	: 21645-51-2

### Technical Specification

Appearance	: White powder.
Solubility	: Soluble in hydrochloric acid.
Minimum assay (Al <sub>2</sub> O <sub>3</sub> , EDTA Titration)	: 47.00%
pH (10% suspension in water at 25°C)	: 3.00 - 10.00
Chloride (Cl)	: <= 1.25%
Sulphate (SO <sub>4</sub> )	: <= 1.2%
Cell Culture Test	: Passes test.

### GHS Safety Information

Hazard Statement (s)	: H319
Precautionary Statement (s)	: P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

### Risk And Safety Information

WGK	: --
RTECS	: BD0940000
Storage Temperature(°C)	: Store below 30°C

### Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

**Animal Cell  
Culture Tested**



## Product Specification

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### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
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