

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Titanium dioxide, 99.99%, rutile type
<b>Cat. No.:</b>	1787135
<b>CAS No.:</b>	1317-80-2
<b>Molecular Formula:</b>	O <sub>2</sub> Ti
<b>Molecular Weight:</b>	79.87
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0506245331
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Test Date:</b>	2023-05-06
<b>Retest Date:</b>	2026-05-05
<b>Origin:</b>	Shanghai, China

### QC Summary

	Specification	Result
<b>Appearance:</b>	White to off-white (Solid)	White (Powder)
<b>Purity, ω/%:</b>	≥99.99	99.99
<b>Calcium(Ca), ω/%:</b>	≤0.005	qualified
<b>Aluminium(Al), ω/%:</b>	≤0.001	qualified
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

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