

## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Manganese triacetate dihydrate
<b>Cat. No.:</b>	1062095
<b>CAS No.:</b>	19513-05-4
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>13</sub> MnO <sub>8</sub>
<b>Molecular Weight:</b>	268.10
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf1125185419
<b>Storage:</b>	2-8°C, protect from light, stored under nitrogen
<b>Test Date:</b>	2022-11-25
<b>Retest Date:</b>	2025-11-24
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Brown to dark brown (Solid)
<b>Assay:</b>	98.76%
<b>Insoluble in water:</b>	0.08%
<b>Cl:</b>	0.001%
<b>SO4:</b>	0.017%
<b>Fe:</b>	0.001%
<b>Cu:</b>	0.0003%
<b>Ni:</b>	0.03%
<b>Free alkali and alkali metal:</b>	0.18%
<b>NO3:</b>	0.038%
<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.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai