



EREZTECH LLC

11555 Medlock Bridge Road, #100, Johns Creek, GA 30097, USA

T: +1.888.658.1221 F: +1.678.619.2020

E: info@ereztech.com W: <https://ereztech.com>

Specification sheet

| | |
|-------------------|---|
| Product code | MO6621 |
| CAS number | 923956-62-1 |
| Product name | Bis(t-butylimido)bis(dimethylamino)molybdenum(VI) |
| Purity | 98%+ |
| Purity method | by integration NMR |
| NMR H1 | conforms to structure |
| Molecular weight | 326.34 g/mol |
| Form | liquid |
| Appearance | orange liquid |
| Boiling point | 61.0°C (142°F) @ 0.01 – 0.03 mmHg |
| Flash point | 0°C (32°F) |
| Sensitivity | air |
| Molecular formula | $C_{12}H_{30}N_4Mo$ |
| Linear formula | $C_{12}H_{30}N_4Mo$ |