



# 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](mailto:info@ereztech.com) W: <https://ereztech.com>

## Specification sheet

Product code	SB9921
CAS number	7289-92-1
Product name	<a href="#">Tris(dimethylamido)antimony(III)</a>
Purity	98%+
Metal purity	99.99% - Sb
Purity method	by integration NMR
NMR H1	conforms to structure
Molecular weight	253.99 g/mol
Boiling point	32-34 °C (90-93 °F) @ 0.60 hPa (0.45 mmHg)
Form	liquid
Appearance	colorless to yellow liquid
Sensitivity	air, moisture, light, heat
Molecular formula	$C_6H_{18}N_3Sb$
Linear formula	$((CH_3)_2N)_3Sb$