



TECHNICAL DATA SHEET(TDS)

Aluminum Metal Powder

Product Specifications (CAS# 7429-90-5)

Test	Specification	Typical Results
Assay	As reported	99.68%
Silicon	As reported	0.04%
Iron	As reported	0.14%
Copper	As reported	0.00%
Manganese	As reported	0.01%
Magnesium	As reported	0.02%
Zinc	As reported	0.01%
Nickel	As reported	0.04%
Chromium	As reported	0.01%
Titanium	As reported	0.04%
Gallium	As reported	0.03%
Particle size, D50	As reported	28.81 μ
Apparent Density	As reported	1.03
% retention U.S. 200 mesh screen	As reported	0.4%
% retention U.S. 230 mesh screen	As reported	1.40%
% retention U.S. 325 mesh screen	As reported	12.60%

Appropriate/legal use of this product is the responsibility of the user.

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