

ATOMIZED ALUMINIUM POWDER-COATED

Product: DU10C

| Characteristics | UOM | Test Method | Specification |
|--|----------------------|-------------|--|
| <u>Wet Sieve analysis:</u> -45 µm | % | ISO 1247 | 95 min |
| Acetone soluble matter | % | ISO 1247 | 0.8 - 1.6 |
| <u>Chemical analysis:</u> Iron Silicon Other metallic impurities (Cu+Mn+Mg+Zn) Aluminium (by dif)* | % % % % | AAS | 0.35 max 0.15 max 0.05 max 98.0 min |
| Active Aluminium content | % | IS-438 | 96.5 min |

*(exclusive of total metallic impurities, acetone soluble matter and inclusive of oxides of aluminium)

Made out of primary high pure Aluminium ingot of > 99.7 % purity, by air atomization followed by coating, irregular in shape, used for the applications like Fireworks, Mining explosives etc.

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