

TECHNICAL DATA SHEET

SPODUMENE

1- Product Name: Spodumene

2- Formula: $\text{LiAl}(\text{SiO}_3)_2$

3- CAS Number: 66057-55-4

HS Code: 25309099

4- Chemical Specifications:

Chemical Compositions	Requirements
Li_2O	$\geq 4.0\%$
Al_2O_3	$\geq 21.0\%$
Fe_2O_3	$\leq 0.50\%$
CaO	$\leq 1.0\%$
MgO	$\leq 0.10\%$
K_2O	$\leq 3.0\%$
Na_2O	$\leq 10.0\%$
TiO_2	$\leq 0.3\%$
Particle Size	Passing 100 Mesh Sieve

5- Packing: Packed in net 25KG plastic woven bag with PE liner.