

**CAPITAL DEVELOPMENT AUTHORITY
WATER SUPPLY DIRECTORATE
(Production Division-I)**

**TENDER FOR THE PRE-QUALIFICATION OF ALUM SULPHATE
(MANUFACTURES ONLY).**

CDA intends to procure Alum Sulphate (Alum Coagulant for water purification) for its use at Simly Water Treatment Plant and other various water locations in Islamabad.

The interested firms (manufactures only) are hereby invited to provide their samples along with other relevant details for pre-qualification. Required quantity and the specification of Alum Sulphate are detailed below.

A)	Quantity required	1000 M. Ton (Subject to increase / decrease.
B)	Specification	
	i) Alumina as Al ₂ O ₃	17% (Minimum).
	ii) Iron as Fe	0.5% (Maximum)
	iii) Insoluble Matter	0.5% (Maximum)
	iv) Toxic Impurities	
	a) Arsenic	3.0 PPM (Maximum)
	b) Lead	6.0 PPM (Maximum)
	c) Other	Almost Nil with no toxic effects.
	d) Moisture	20% (Maximum)

The interested manufactures, whose sample shall conform to the above mentioned specifications and determined satisfactory by CDA, shall be asked separately to give their prices thereafter.

The samples along with the requisite details and schedule of delivery should reach to this office on or before 16.05.2022.

Dy. Director (P-I), CDA
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