



Fidar shimi ramand (Fidar shimi)
Q.C. Laboratory
Certificate of Analysis
(Chemical & Physical Test)

Form No. & Rev.
FS100
Form Revision
Date:
1402-03-31

No. Sample:	-----	Operator:	-----
Lab. Pressure:	-----	Date:	-----
Lab. Temperature:	25 °C	Lab. Relative Humidity:	-----

Name: Lead(II) acetate trihydrate

NO.	Test Description	Unit	Results
			Corrected (101.3 kpa)
1	Assay (complexometric)	%	99.5 - 102.0
2	Insoluble matter	%	≤ 0.01
3	Chloride (Cl)	%	≤ 0.0005
4	Nitrite and Nitrate (as NO ₃)	%	≤ 0.005
5	Ca (Calcium)	%	≤ 0.005
6	Cu (Copper)	%	≤ 0.001
7	Fe (Iron)	%	≤ 0.001
8	Density	g/cm ³	2.55
9	Melting Point	°C	75
10	pH value(50 g/l, H ₂ O, 20 °C)	-----	5.5 - 6.5
11	Solubility	g/l	443