

TYPICAL ANALYSIS

Dead Sea Bath Salt

<u>Component</u>	<u>Formula</u>	<u>Typical</u>	<u>Range</u>
Magnesium Chloride	MgCl ₂	33,3	31,0-35,0
Potassium Chloride	KCl-	24,3	20,0-28,0
Sodium Chloride	NaCl	5,5	3,0-8,0
Calcium Chloride	CaCl ₂	0,2	0,1-0,5
Bromide	Br	0,5	0,3-0,6
Sulphates	SO ₄	0,15	0,05-0,2
Insolubles		0,03	0 -0,3
Water of Crystallization		36,4	32,0-40,0

Sreen Analysis

Fine Grade	90% < 10 mesh 90% < 1,7 mm
Coarse Grade	> 90% between 5 & 10 mesh > 90% between 1,7 & 4,0 mm