

## **B. PRODUCT SPECIFICATIONS**

### **1) ELECTROLYTIC MANGANESE DI OXIDE (EMD)**

<b>TEST</b>	<b>SPECIFICATIONS ( GUARANTEED )</b>	<b>TYPICAL</b>
MnO <sub>2</sub>	Above 90% (BY MASS)	90.36 %
MOISTURE	BELOW 3% (BY MASS)	2.5 %
LEAD (Pb)	BELOW 0.15% (BY MASS)	0.0015 %
IRON (Fe)	BELOW 0.10% (BY MASS)	0.025 %
pH	4.0 – 5.6 (JIS-1467)	4.3
VOLTAGE	1.66 – 1.77 VOLT	1.70 Volt
COPPER (CU)	BELOW 0.03%	0.00049 % .
PARTICAL SIZE	-TYLOR 100 MESH :ABOVE 95% -TYLOR 300 MESH : ABOVE 80%	100 # - 100 % 300 # - 81.30 %
Basic Price :FOR Dongri Buz Mine	Price will be communicated separately.	