

# UNID

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## CERTIFICATE OF ANALYSIS

(ISSUED BY MANUFACTURER : UNID CO. LTD)

POTASSIUM CARBONATE POWDER 99.5 PCT

We hereby certify that the below mentioned sample was analyzed by us with the following results

BATCH / LOT NO.

170525 035,036

170526 001-012

170607 038-040

170608 001,004-017

170618 011-018

Testing Date : 2017-06-19

Issue Date : 2017-06-22

Q'ty : 40 MT

\*BAGS NO. : 1600 BAGS

\*DATE OF MANUFACTURING: 25-MAY-2017 / 26-MAY-2017 / 7-JUN-2017 / 8-JUN-2017 / 18-JUN-2017

\*DATE OF EXPIRY: 24-MAY-2018 / 25-MAY-2018 / 6-JUN-2018 / 7-JUN-2018 / 17-JUN-2018

\*THE NAME OF MANUFACTURER: UNID CO LTD

ADDRESS AS 'SANJAY CHEMICALS (INDIA) PVT LTD, B/4  
GAYATRI COMPLEX GROUND FLOOR GODWON BO 1,2,3 NR SAGAR WAREHOUSE  
PURANA VILLAGE BHIWANDI.

### 1. Chemical Analysis

Item	Result	Unit
K <sub>2</sub> CO <sub>3</sub> (Total alkali as K <sub>2</sub> CO <sub>3</sub> )	99.85	%
KCl	0.006	%
Fe	0.0001	%
KOH	0.19	%
Na <sub>2</sub> CO <sub>3</sub>	1.02	%
K <sub>2</sub> SO <sub>4</sub>	0.002	%
Water	0.1	%
Heavy metal as Pb	1.4	ppm

### 2. Particle Distribution

# 100 over	9.4	%
# 100 - #270	12.4	%
# 270 - # 400	12.2	%
# 400 under	66.0	%

\* Shaking time : 5min

\* ASTM MESH

\*\* IT IS ADVISABLE NOT TO PUT THIS PRODUCT INTO STORAGE TOGETHER WITH VOLATILE ORGANIC COMPOUNDS

\*\* IT IS MAY CAUSE DISCOLORATION OF THE PRODUCT

UNID Co., Ltd.

*S. Y. Yoo*

Sales Manager