

# CERTIFICATE OF ANALYSIS

COMMODITY: **GUANIDINE HYDROCHLORIDE**

WEIGHT: 16 MTS

QUANTITY: 640 BAGS(20 PALLETS)

DATE OF MANUFACTURE: JAN 05, 2013

DATE OF VALIDITY: 1 YEAR

INSPECT DATE: JAN 05, 2013

LOT NO.: S13A10

THIS IS TO CERTIFY THAT WE, THE UNDERSIGNED HAVE INSPECTED ITS QUALITY OF THE ABOVE MENTIONED GOODS, THE RESULT OF INSPECTION AS FOLLOWS:

NAME OF ITEM	INDEX	RESULT
APPEARANCE	WHITE CRYSTAL	WHITE CRYSTAL
MAIN CONTENT $\geq\%$	99	99.35
ASH CONTENT $\leq\%$	0.1	0.043
AMMONIUM CHLORIDE $\leq\%$	0.3	0.07
MOISTURE CONTENT $\leq\%$	0.5	0.22
INSOLUBLE IN WATER $\leq\%$	0.15	0.06
MELTING POINT	181~185°C	181~185°C

**MAKER: TANGSHAN SANDING CHEMICALS CO., LTD.**