



# Ceramic Brighter ZB-1

## Packaging Available

Name Of Party	:	<b>IQOSA IMPEX PVT. LTD</b>
For Free Sample Contact	:	<b>82007 67077</b>
Sample Name & Code	:	<b>Ceramic Brightener (zb-1)</b>
Test Requirement	:	<b>Physical &amp; Chemical Analysis</b>
Report No.	:	<b>JKCT-0756</b>
Date Of Received	:	<b>23-12-23</b>

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# About

## Ceramic Brightener ( ZB-1 )

The structure, the purity, the hardness and the specific surface area are the main characteristics of these powders. Whiten tile body effectively.

Ceramic Brightener is developed, produced & sold by our own company, having very high cost performance. It Can Replace Zirconium Silicate To Use Fin Ceramic Industry. It Has Good Stability, It Can Improve The Strength And Corrosion Resistance Of Ceramic. Mainly It Can Whitening The Products, Cost Savings.

# Technical Data Sheet

## Ceramic Brightener ( ZB-1 )

Compound	Result %	Physical Properties	Result %
SiO <sub>2</sub>	97.96	(1200*cx30min) L*	94.45
Al <sub>2</sub> O <sub>3</sub>	0.80	(1200*cx30min) A*	0.19
Fe <sub>2</sub> O <sub>3</sub>	0.06	(1200*cx30min) B*	2.77
TiO <sub>2</sub>	0.03	SK	nill
CaO	0.12	Tem	1200/1208
MgO	0.68	Cycle	52 Min
K <sub>2</sub> O	0.18	Whiteness	89.9
Na <sub>2</sub> O	0.10		
LOSS on Ignition	0.64		
LOSS on Ignition	0.64		