

LGA QualiTest GmbH  
Chemische Produktprüfung



Testing Laboratory accredited by DAP German Accreditation System  
for Testing according to DIN EN ISO/IEC 17025  
DAP-PL-1524.64  
Certified according to DIN EN ISO 9001/14001



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TÜV Rheinland LGA Bautechnik GmbH  
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## test report

Nr.: 5693828

first edition

Client: Tianjin Gangde Industrial & Trading Co., Ltd  
Gongnong Village, Shanggulin Street  
Dabang District, Tianjin City  
P.R. China

Date of order: 2009-09-09

Content of the order: *Determination of heavy metals in glass beads*

Samples received: 2009-09-09

Testing period: 2009-09-10 till 2009-09-15

Total page count  
of the attachments n -

The test results apply only to the sample material tested.  
The LGA's permission is required prior to any publication, including summaries or extracts.

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On the 09<sup>th</sup> of September 2009, LGA QualiTest GmbH got the order to determine heavy metals in glass beads.

### Analytical methods

The amounts of lead, arsenic and antimony were determined in according to E DIN EN 1423.

### Analytical results

parameter	dimension	result
lead (Pb)	mg/kg	8,4
arsenic (As)	mg/kg	< 5,0
antimony (Sb)	mg/kg	< 5,0

Nuremberg, 2009-09-16

LGA QualiTest GmbH  
Chemical Product Testing



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