

Customer Name: Pakan Atiye Nano Danesh  
 Customer Address: NO.78, Zaferaniye, North Naderi St, Qazvin  
 Sample Name: Sample  
 Client Reference Number: 980312

Laboratory Environmental Conditions: Temperature : 23°C Moisture: 53% Attachments:  
 Sampling was done by the customer. The test has been done by secondary contractor.

Date of Issue: 2020/5/17  
 Date of Delivery: 2020/5/17  
 Order No: 1-26299  
 Revision No.: 0  
 Sample(s) Received at: 2019/12/24  
 Date of Financial Verifying: 2020/1/4  
 Date of Test: 2020/5/13  
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### Thermal Conductivity Coefficient Test

According to: ASTM C177-19

- Results of test:

Row	Thermal Conductivity Coefficient, $\lambda_D$ (W/m. $^{\circ}$ K)	Temperature, T ( $^{\circ}$ C)
1	0.0221 $\pm$ 5%	20
2	0.054 $\pm$ 5%	400
3	0.079 $\pm$ 5%	600



- Selected as premier laboratory by NTLN in 11 consecutive years
- Certified as research center by MIMT & MSRT
- Selected as premier research center by MIMT for 2015 to 2018
- Approved laboratory by ISIRI, MHME & ED
- Selected as premier laboratory by IHTLN in 5 consecutive years

Expert

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