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## Analysis Report

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<b>Report Number</b>	OL20396F1
<b>Report Issue Date</b>	December 22, 2025
<b>Report To</b>	Attn: Richard West BSiO2 Mining Lease 20341- Glen Eagle Station-Minnamoolka QLD 4872
<b>Client Reference</b>	Quote: OL20396Q1
<b>Sample Matrix</b>	Bulk Dust Sample
<b>Job Description</b>	Bulk Samples for Respirable Quartz Analysis
<b>Date Received</b>	December 9, 2025
<b>Date Tested/Completed</b>	December 18, 2025
<b>Responsibility for Sampling</b>	Client
<b>Testing Carried out at</b>	Simtars - Redbank Facility HRL Techonologies - Mulgrave Vic Facility Agon Environmental Pty Ltd - Fullarton SA Facility
<b>Approved Signatory</b>	Elizabeth Li - Acting Senior Chemist

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**Results**

<b>Laboratory Number</b>	<b>Sample Identification</b>	<b>Quartz in the Respirable Dust Fraction (%)</b>	<b>Respirable Quartz Content (%)</b>
OL20396/02	Diatomaceous earth crushed fine bulk dust	0.9	<0.5
<b>Limit of Reporting (LOR)</b>		<b>0.5</b>	<b>0.5</b>

**Note: Respirable quartz content is an estimate based on sample particle size distribution (% fraction at 0 - 18 µm) and the % quartz in the respirable dust fraction. In the absence of a PSD result at 18.0 µm, the PSD value at 18.7 µm reported was used for the calculation.**

**Reference:**

1. Simtars Laboratory Procedure LP0016 - "Procedure for Measurement of Crystalline Silica in Airborne Dust by Infrared Spectroscopy".
2. LP0241 - Preparation of Bulk Dust Samples for Crystalline Silica Analysis