

Description	RIAB - Ring Investigation Identification Asbestos in Bulk Materials.
Participant	CRB Analyse Service GmbH Bahnhofstrasse 14 37181 Hardegsen Germany
Method and evaluation	The PT was organised in accordance with document: Protocol RIAB. After obtaining the reference value, the samples has been shipped to the participants laboratory. The results of the participant are compared with the reference values. The results of the comparison are presented on page 2.
Policy statement:	The evaluation reports of VSL's proficiency testing schemes are provided for the purpose of communicating the proficiency demonstrated by participants on specific measurements and/or calibrations. The reports are intended to be used in support of demonstrating competence in measurement or calibration, fulfilling quality control requirements as stipulated in written standards on showing such competence, and claims of calibration and measurement capabilities.

Delft, 21 May 2019  
VSL B.V.

R.P. van Otterloo  
Project manager comparisons



Period of ILC March 2019 – May 2019

Results & Evaluation

Fibretype	7801		7802	
	Results	Reference	Results	Reference
Chrysotile	10-15%	10-15%	2-5%	2-5%
Amosite	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Crocidolite	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Tremolite	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Actinolite	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Anthophyllite	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Points: 10		Points: 10		

Fibretype	7803		7804	
	Results	Reference	Results	Reference
Chrysotile	< 0,1%	< 0,1%	5-10%	10-15%
Amosite	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Crocidolite	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Tremolite	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Actinolite	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Anthophyllite	< 0,1%	< 0,1%	0,1-2%	< 0,1%
Points: 10		Points: 10		

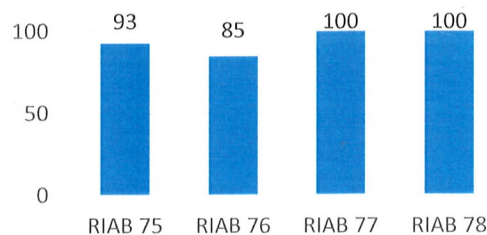
Remark: Used method: Polarized light microscopy (TIS-CH-TC)

Results

The result of RIAB 78 with a total score of 100 is satisfactory

Result over RIAB 75-78

The result of RIAB 75 to 78 with a total score of 95 is satisfactory





## RINGONDERZOEK IDENTIFICATIE ASBEST IN BULKMATERIALEN (RIAB)

Voorlopige resultaten van alle deelnemende laboratoria: ronde 78  
Overzicht van lopende scores rondes 75-78

Labnummer	Score 78-1	Score 78-2	Score 78-3	Score 78-4	Score ronde 78 (%)	Score rondes 75-78 (%)
1	10	10	10	10	100	92
2	10	10	10	10	100	100
9	10	10	10	10	100	100
11	10	10	10	10	100	100
13	10	10	10	10	100	95
19	10	10	10	10	100	87
24	10	10	10	10	100	97
28	10	10	10	10	100	97
32	10	10	10	10	100	100
33	10	10	10	10	100	100
34	10	10	10	10	100	95
35	10	10	10	10	100	97
36	10	10	10	10	100	98
39	10	10	10	10	100	97
40	10	10	10	10	100	87
45	10	10	10	10	100	95
48	10	10	10	10	100	95
49A	7	7	10	7	78	87
49B	10	8	10	8	90	91
50	10	10	10	7	93	n/a
51	10	10	10	10	100	n/a

n/a=not available