

Test Report

Customer: Laporte Industries S.A.S.
15 Route de Gaillefontaine
60220 Formerie
France

Contact Person: Pascal Dubuc

Customer Reference: Nat competiti 28/11/2016
108,4

Report No.: (25416)349-330743

Report Version: 1

Date of Reception: 30.11.2016

Report Date: 14.12.2016

Date of Order: 08.12.2015

Sampled By: client

Sample Information

Testing Requirements: Tested according to "PAH" requirements

Sample Description: Clay target

Performance Date: 05.12.2016 - 14.12.2016

No. of workdays: 7

Submitted Samples

Nr. 1



Summary of Test Results

Tested according to "PAH" requirements

Tests required	Conclusion	Remark
PAH (Polycyclic aromatic hydrocarbons)	No Conclusion	

Tested Samples

Article No	Sample ID	Sample description
108,4	330743-01	Clay target

Test Results

Tested according to "PAH" requirements

Sample Description: Clay target		Lab Reference No: 330743-01	
Test Method / Standard: Determination of PAH (Category 3): AfPS GS 2014:01, ultrasound extraction with Toluene, determination with GC / MS, reporting limit: 0.2 mg/kg			
Test Location: Parameter has been analyzed at BVCPS laboratory Hamburg.			
Parameter	Limit	Result	Rating
Acenaphtylene		<0.2 mg/kg	No Specification
Acenaphtene		<0.2 mg/kg	No Specification
Fluorene		<0.2 mg/kg	No Specification
Phenanthrene		<0.2 mg/kg	No Specification
Anthracene		<0.2 mg/kg	No Specification
Fluoranthene		<0.2 mg/kg	No Specification
Pyrene		<0.2 mg/kg	No Specification
Benzo (a) anthracene		<0.2 mg/kg	No Specification
Chrysene		<0.2 mg/kg	No Specification
Benzo (b) fluoranthene		<0.2 mg/kg	No Specification
Benzo (k) fluoranthene		<0.2 mg/kg	No Specification
Benzo (j) fluoranthene		<0.2 mg/kg	No Specification
Benzo (e) pyrene		<0.2 mg/kg	No Specification
Benzo (a) pyrene		<0.2 mg/kg	No Specification
Dibenzo (a,h) anthracene		<0.2 mg/kg	No Specification
Indeno (1,2,3-cd) pyrene		<0.2 mg/kg	No Specification
Benzo (g,h,i) perylene		<0.2 mg/kg	No Specification
Sum of Acenaphtylene, Acenaphtene, Fluorene, Phenanthrene, Pyrene, Anthracene and Fluoranthene		not detected	No Specification
Naphthalene		<0.2 mg/kg	No Specification
Sum of all listed PAH's		not detected	No Specification

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The testing of mixed samples is carried out at the customer's explicit request and may imply a deviation from the testing standard. Please note the following: results for mixed samples that are below the limit may exceed the limit if the samples contained in the mixed sample are tested individually. In these cases separate testing of the samples is recommended.

Performance Date: 05.12.2016 - 14.12.2016

Total Run Time: 7



Frank Langer
Analytical Testing Specialist

No results printed beyond this point in the report



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Page 3 of 3

Parameters & CAS No.

Determination of PAH (Category 3)	(CAS No.)
Anthracene (120-12-7)	
Pyrene (129-00-0)	
Benzo (g,h,i) perylene (191-24-2)	
Benzo (e) pyrene (192-97-2)	
Indeno (1,2,3-cd) pyrene (193-39-5)	
Benzo (j) fluoranthene (205-82-3)	
Benzo (b) fluoranthene (205-99-2)	
Fluoranthene (206-44-0)	
Benzo (k) fluoranthene (207-08-9)	
Acenaphthylene (208-96-8)	
Chrysene (218-01-9)	
Benzo (a) pyrene (50-32-8)	
Dibenzo (a,h) anthracene (53-70-3)	
Benzo (a) anthracene (56-55-3)	
Acenaphthene (83-32-9)	
Phenanthrene (85-01-8)	
Fluorene (86-73-7)	
Naphthalene (91-20-3)	