

Report No.: SFW24200509

Report Issue Date: 2024/02/23

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YUNCHENG CHEMICAL INDUSTRIAL CO., LTD. NO.19, KUANGWEN RD., SHANHUA , TAINAN 741, TAIWAN (R.O.C.)

The following sample(s) was/were submitted and identified by/on behalf of the applicant as:

Sample name Color Style/Item No. Material composition Sample submitted by	 Calcium carbonate. White. PAI IAN HUA(CC/CCR/DD)/LIGHT CALCIUM CARBONATE. Calcium carbonate. YUNCHENG CHEMICAL INDUSTRIAL CO., LTD.
Sample receiving date Testing period	: 2024/02/19. : 2024/02/19 - 2024/02/23

--- Please see the next page for test result(s) ---

Ray Chang, Ph.D. / Department Manage Signed for and on behalf of

SGS Taiwan Ltd. **Chemical Laboratory-Kaohsiung**



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Component list / List of materials

- No. Component description
 - 1 White powder

Test result(s):

Test item(s)	Method	Unit	RL	Result
				No.1
Polycyclic aromatic hydrocarbons (PAHs)				
Naphthalene(CAS No.91-20-3)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Acenaphthylene (CAS No.208- 96-8)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Acenaphthene (CAS No.83-32-9)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Fluorene(CAS No.86-73-7)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Phenanthrene (CAS No.85-01-8)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Anthracene (CAS No.120-12-7)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Fluoranthene (CAS No.206-44-0)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Pyrene(CAS No.129-00-0)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[a]anthracene(CAS No.56-55-3)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Chrysene(CAS No.218-01-9)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[b]fluoranthene(CAS No.205-99-2)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[k]fluoranthene(CAS No.207-08-9)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.

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Test item(s)	Method	Unit	RL	Result
				No.1
Dibenzo[a,h]anthracene(CAS No.53-70-3)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[g,h,i]perylene(CAS No.191-24-2)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Indeno[1,2,3-c,d]pyrene(CAS No.193-39-5)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[a]pyrene(CAS No.50-32- 8)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[j]fluoranthene(CAS No.205-82-3)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Benzo[e]pyrene(CAS No.192- 97-2)	With reference to AfPS GS 2019:01 PAK. Analysis was performed by GC-MS.	mg/kg	0.1	n.d.
Sum of 18 PAHs		mg/kg	-	n.d.

Note:

- mg/kg = ppm ; 0.1 wt% = 1000 ppm
- RL = Reporting Limit
- n.d. = Not Detected

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* The tested sample / part is marked by an arrow if it's shown on the photo. *



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** End of report **

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