

Certificate of Analysis

Sulphonated Asphalt · Sulphonated asphalt, sodium salt

1. Product and lot information

Product	Sulphonated Asphalt	Certificate No.	SG-COA-26006
Batch / Lot No.	SG-SA-2610-01	Date of issue	2026-10-03
Production date	2026-10-01	Expiry date	2027-10-01
Quantity	20 MT	Number of packages	800 bags (25 kg) on 20 pallets
Packing	25 kg (50 lb ± 0.5) printed kraft bags; 1 MT jumbo bags.		
Customer	Sample certificate	Order / Invoice No.	—
Container / Vehicle No.	—	Laboratory	BASEKIM Quality Control Laboratory
Sampling	Composite sample taken from the lot according to the internal sampling procedure.		

2. Test results

No.	Test parameter	Specification	Result	Test method	Status
1	Appearance	Black free-flowing powder	Conforms	Visual	☑ Pass
2	Water solubility	≥ 60 %	64.8 %	Gravimetric	☑ Pass
3	Oil solubility	≥ 30 %	32.4 %	Gravimetric	☑ Pass
4	Moisture, max	8 %	5.0 %	Oven	☑ Pass
5	pH (1 % solution)	8 – 10	9.1	pH meter	☑ Pass
6	Sulphonate content	≥ 10 %	10.8 %	Titration	☑ Pass

3. Conclusion

☑ **The lot conforms to the specification above and is released for shipment.**

Remarks: Sample certificate showing the format of the COA supplied with every shipment. Each shipment receives its own certificate with the results of its lot.

4. Approval

Tested by (QC analyst)	Approved by (QC manager)	Company stamp
BASEKIM Quality Control Laboratory Date: 2026-10-03	Sun Gilsonite Technical Team, BASEKIM Date: 2026-10-03	APPROVED Sun Gilsonite by BASEKIM Quality Control

This certificate relates only to the lot identified above. Results are obtained on the composite sample using the test methods listed. Third-party inspection (e.g. SGS) can be arranged on request. Issued by BASEKIM KİMYASAL ÜRÜNLERİ VE DIŞ TİCARET LTD. ŞTİ. · info@basekim.com