



CERTIFICATE OF ANALYSIS

BULGARIAN TOBACCO ABSOLUTE

Batch No: TAGH 1/2019
MFD: APRIL 2019

Standard: Bulgarian State standard

| Physico-chemical properties | Standard | Result |
|--|----------------------------|---------------|
| APPEARANCE | Not readily flowing liquid | conforms |
| COLOUR | Deep brown to black brown | conforms |
| AROMA | Strong tobacco aroma | conforms |
| ACID NUMBER, mg KOH/g | up to 20.0 | 7mg KOH/g |
| ESTER NUMBER, mg KOH/g | from 50.0 to 80.0 | 65mg KOH/g |
| CONTENT OF NICOTINE, % | n.d. | conforms |
| ETHYL ALCOHOL CONTENT, % | max 1 | 1% |
| SOLUBILITY in 95% ethyl alcohol | 1 : 5 total | conforms |

Conclusion:

The product corresponds to BULGARIAN STATE STANDARD

