

Accreditation scopeName of the accredited subject: **VÚRUP, a.s.****Inspection****Inspection body**

Vlčie hrdlo, P.O.Box 50, 820 03 Bratislava 23

Inspection body type C						
Item	Inspection category	Inspection Field (and sub-fields)	Range of inspections	Stage of inspection	Inspection requirements or criteria	Methods and procedures
1	Product	Petroleum refinery and petrochemical products and components				Methods of evaluation and interpretation of the analyses results performed by the subcontracting laboratory
1.1	Product	Sub-field: Natural gas Biogas Compressed natural gas (CNG)		Production before expedition, Quality verification from external customers	STN EN ISO 15403-1 ČSN 65 6517, ČSN 65 6514 Directive of Ministry of the Environment of the Slovak Republic No. 228/2014 (§7 and §8) Directive of Ministry of Industry and Trade of the Czech Republic No. 133/2010 (§3 and §5, Annex 3)	QC_WI_SNVUR1 PP Č INS 8106
1.2	Product	Sub-field: Liquefied petroleum gas (LPG) and other Refinery gases		Production before expedition, Quality verification from external customers	STN EN 589 ČSN EN 589 STN P 65 6481 IKV_SN_01 Directive of Ministry of the Environment of the Slovak Republic No. 228/2014 (§7 and §8) Directive of Ministry of Industry and Trade of the Czech Republic No. 133/2010 (§3 and §5, Annex 5)	QC_WI_SNVUR1 PP Č INS 8106



Inspection body type C						
Item	Inspection category	Inspection Field (and sub-fields)	Range of inspections	Stage of inspection	Inspection requirements or criteria	Methods and procedures
1.3	Product	Sub-field: Ethanol E85 automotive fuel Motor gasoline and components: ETBE, FCC gasoline, BOB, Reformate, Alkylate, Ethanol		Production before expedition, Quality verification from external customers	STN EN 15293 STN EN 228 + A1, ČSN EN 228 + A1 Directive of Ministry of the Environment of the Slovak Republic No. 228/2014 (§7 and §8, Annex 1) Directive of Ministry of Industry and Trade of the Czech Republic. No. 133/2010 (§3, §5, Annex 1 and 5) IKV_SN_04 STN EN 15376	QC_WI_SNVUR1 PP Č INS 8106
1.4	Product	Sub-field: Diesel fuel Blended diesel fuel Gasoil		Production before expedition, Quality verification from external customers	STN EN 590+ A1, ČSN EN 590 +A1 ČSN 65 6508 IKV_SN_06 ÖNORM C 1109 Directive of Ministry of the Environment of the Slovak Republic No. 228/2014 (§7 and §8, Annex 2) Directive of Ministry of Industry and Trade of the Czech Republic No. 133/2010 (§3, §5, Annex 2 and 5)	QC_WI_SNVUR1 PP Č INS 8106
1.5	Product	Sub-field: FAME		Production before expedition, Quality verification from external customers	STN EN 14214 + A2 Directive of Ministry of Industry and Trade of the Czech Republic No. 133/2010 (§3, §5, Annex 5)	QC_WI_SNVUR1 PP Č INS 8106
1.6	Product	Sub-field: Aviation fuel		Production before expedition, Quality verification from external customers	ASTM D 1655 Defence Standard 91-091 IKV_SN_05 Aviation Fuel Quality Requirements for Jointly Operated Systems, MSU – 11.1/F	QC_WT_SNVUR1 PP Č INS 8106



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Item	Inspection category	Inspection Field (and sub-fields)	Range of inspections	Stage of inspection	Inspection requirements or criteria	Methods and procedures
1.7	Product	Sub-field: Marine fuels		Production before expedition, Quality verification from external customers	STN ISO 8217	QC_WI_SNVUR1 PP Č INS 8106
1.8	Product	Sub-field: Fuel oil Vacuum residues Pure plant oils for diesel engine		Production before expedition, Quality verification from external customers	STN 65 7991 IKV_SN_09 TNI CWA 16379	QC_WI_SNVUR1 PP Č INS 8106
1.9	Product	Sub-field: Other refinery products: Benzene, Toluene, Xylene, Pyrolytic oil, Naphtha for pyrolysis		Production before expedition, Quality verification from external customers	STN 66 2114 STN 66 2117, STN 66 2118, IKV_SN_02, IKV_SN_11	QC_WI_SNVUR1 PP Č INS 8106

Note: Scope of inspection also includes customers specification(s).

Abbreviations:	
ETBE	Ethyl tert-Butyl Ether
FCC	Fluidic catalytic crack
BOB	blend stocks for oxygenate blending
FAME	Fatty acid methyl esters
IKV_SN	Internal product catalogue SLOVNAFT, a. s., set of customers specifications (QC_1_SN_SNVUR3)
PP Č	Working procedure for working activities
INS	Inspection
QC_WI_SNVUR1	Work Instruction: Inspection and release of products for Slovnaft company

