



# CERTIFICATE OF ANALYSIS

## MOV LONG LIFE – GRADE 1

**Batch # WH5K18G022**

**Manufacture Date: October 27, 2025**

**Best Before Date: October 26, 2033**

<u>TEST</u>	<u>METHOD</u>	<u>SPECIFICATION</u>	<u>RESULTS</u>
COLOUR	VISUAL	TAN	TAN
PENETRATION (Worked at 25°C)	ASTM D217	310-340	319
DROPPING POINT (°F)	ASTM D2265	$\geq 525$ (274°C)	$> 600$
Timken	Kg	$\geq 21.0$	23.0
FTIR Spectrum			PASS
Halogens: I, Br, Cl, F	Neutron Activation Analysis		PASS
Metal Analysis (heavy metals)	Spectro Ciros Vision ICPAES		PASS

**Approved by:**  
**Quality Assurance Department**  
**Date: October 2025**

**Shelf-Life Statement:**

MOV Long Life grease has a standard shelf life of 8 years from the date of manufacture listed above.

**Storage:**

We recommend that the grease be stored in a dry, controlled environment at room temperature. It is also recommended that the container remain sealed to avoid contamination when not in use.