

בס"ד

# תעודת הכשר

## KOSHER CERTIFICATE

הנני מאשר שחברת אקסטרעם בעיר בילפלד בגרמניה לחומרי צבעי מאכל וכמיקלים למוצרי מזון עומד תחת השגחתנו, ואחר כל הבדיקות והשגחות נתברר בבירור גמור שאין בתהליך היצור כל חשש תערובת איסור ושאלת כשרות. על זה באתי על החתום יום י"ט שבט תשפ"א לפ"ק אנטווערפן יצ"ו.

Undersigned, Rabbi P.A. Meyers of Antwerp Belgium, declares that the following chemicals, extracts and colours, of the company **Extrachem** in **Bielefeld Germany**, are produced under his supervision. The products don't contain or come in contact with any non-kosher substances during the production process and may be used in the kosher food and pharma industry. All the products are Kosher Parve, non-Passover.

### **Kosher approved products Extrachem**

ALLURA RED (FD&C RED 40)	QUINOLINE YELLOW LAKE
BRILLIANT BLUE FCF (FD&C BLUE 1)	SUNSET YELLOW LAKE (FD&C YELLOW 6 LAKE)
CARMOISINE	TARTRAZINE LAKE (FD&C YELLOW 5 LAKE)
CHOCOLATE BROWN HT	AMARANTH LAKE
ERYTHROSINE (FD&C RED 3)	RED 2 G LAKE
FAST GREEN FCF (FD&C GREEN 3)	MIXTURES OF ABOVE LAKES
GREEN S	ALIZUROL PURPLE SS (D&C VIOLET 2)
INDIGO CARMINE (FD&C BLUE 2)	NAPHTHOL YELLOW S (D&C YELLOW 7)
PONCEAU 4R	QUINIZARIN GREEN SS (D&C GREEN 6)
QUINOLINE YELLOW	QUINOLINE YELLOW SS (D&C YELLOW 11)
SUNSET YELLOW (FD&C YELLOW 6)	D&C ORANGE 5
TARTRAZINE (FD&C YELLOW 5)	SUDAN III (D&C RED 17)
AMARANTH	MIXTURES OF ABOVE DYES
BRILLIANT BLACK BN/PN	D&C RED 6 BA LAKE
PATENT BLUE V	D&C RED 21 AL LAKE
RED 2G	D&C RED 27 AL LAKE
MIXTURES OF ABOVE DYES	D&C RED 30
ALLURA RED LAKE (FD&C RED 40 LAKE)	D&C RED 6 BA LAKE
BRILLIANT BLUE FCF LAKE (FD&C BLUE 1 LAKE)	D&C RED 34 CA LAKE
CARMOISINE LAKE	D&C RED 7 CA LAKE
CHOCOLATE BROWN HT LAKE	D&C RED 33
ERYTHROSINE LAKE	D&C YELLOW 10
GREEN S LAKE	VEGETABLE CARBON
INDIGO CARMINE LAKE (FD&C BLUE 2 LAKE)	IRON OXIDE YELLOW
PONCEAU 4R LAKE	IRON OXIDE RED

IRON OXIDE BLACK	ANTHOCYANIN EXTRACT
TITANIUM DIOXIDE	BETA CAROTENES
IRON OXIDE BLENDS OF ABOVE	BLACK CARROT
ALIZARIN IRISOL R (EXT D&C VIOLET 2)	BURGER RED POWDER
ALIZARINE CYANINE GREEN F (D&C GREEN 5)	BURNT SUGAR POWDER
OEOSINE YS (EOSINE YS)	BURNT SUGAR SYRUP
ORANGE II (D&C ORANGE 4)	CARAMEL COLOUR
D&C ORANGE 4	CARBON BLACK PASTE
PHLOXINE B (D&C RED 28)	CARBON BLACK POWDER
FD&C RED 4	COPPER CHLOROPHYLLIN
PYRANINE GREEN (D&C GREEN 8)	CURCUMIN EXTRACT
URANINE (D&C YELLOW 8)	ELDERBERRY EXTRACT
PIGMENT BLUE 15	GRAPE FLAVOUR
PIGMENT GREEN 7	HONEY POWDER
ORANGE G	LEMON JUICE POWDER
FOOD YELLOW 2	LIME JUICE POWDER
FOOD BLACK 2	LUTIEN EXTRACT
FAST GREEN FCF LAKE	MALT EXTRACT
BLACK PN LAKE	MATCHA GREEN TEA POWDER
PATENT BLUE V LAKE	NATURAL BETA CAROTENES
D&C RED 21	ORANGE FLAVOUR
PATENT BLUE VRS	PAPRIKA EXTRACT
D&C RED 27	RASPBERRY FLAVOUR
D&C RED 34	RED BEET EXTRACT
D&C RED 7	RED BEET JUICE
D&C YELLOW 10 LAKE	SAFFLOWER EXTRACT
D&C RED 33 LAKE	STRAWBERRY FLAVOUR
APOCAROTENAL	TURMERIC EXTRACT
ANNATTO EXTRACT	VANILLA FLAVOUR
APPLE JUICE POWDER	WATERMELON FLAVOUR

This kosher certificate is signed on 1 February 2021 and valid until 1 March 2022.



Because Kosher is so much more than a symbol  
[www.koshercertification.eu](http://www.koshercertification.eu)